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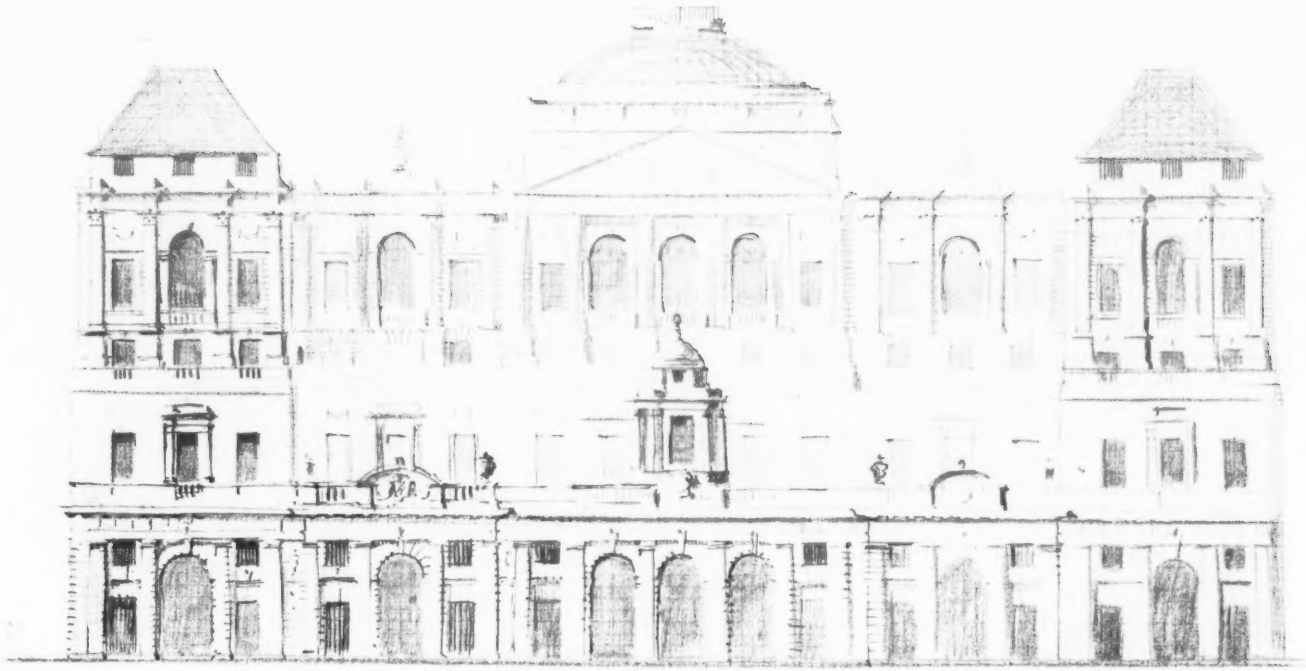


PROJECT FOR A LONDON SITE
From an Original Drawing by Sir Edwin L. Lutyens, R.A. [*F.*]

By permission of the artist.

VOL. XXXVI. No. 12 27 APRIL 1929

Report of the Council for the Official Year 1928-1929

SINCE the publication of the last annual Report the Council have held 11 meetings and the Executive Committee of the Council have held 11 meetings.

The following Boards and Committees appointed by the Council have met and reported from time to time on the matters referred to them :—

Annual Dinner Committee.
Architects' and Builders' Consultation Board.
Architects' and Operatives' Consultation Board.
Board of Architectural Education.
Competitions Committee.
Executive Committee.
Finance and House Committee.
London Architecture Medal Jury.
London Building Acts Committee.
Professional Conduct Committee.
Premises Committee.
Registration Committee.
Royal Gold Medal Committee.
Salaried Members Committee.
Sessional Papers Committee.
Sub-Committee for Complaints.
Special Committee on the Working of the Scale of Charges.
Thames Bridges Conference.
Town Planning and Housing Committee.

Particulars of the work of these Boards and Committees, so far as they are available for publication, are embodied in this Report.

Obituary. The losses by death have been as follows :—

HONORARY FELLOW :
Dicksee : Sir Frank, K.C.V.O., P.R.A.

HONORARY ASSOCIATES :
Frampton : Sir George James, R.A., LL.D., F.S.A.
Howard : Sir Ebenezer, O.B.E., J.P.
Wells : Joseph, M.A.

HONORARY CORRESPONDING MEMBER :
Clemmensen : Andreas Lauritz (Denmark).

FELLOWS :

Adams : Edward Coath.
Bharoocha : Sohrab Framjee.
Cameron : Rhoderic.
Cole : Robert Langton.
Collard : Allan Ovenden.
Crichton : William.
Crothall : Harry George.
Dixon : Arthur Stansfield.
Doll : Charles FitzRoy.
Gall : John Hinton.
Goldsmith : Francis Thomas Wilberforce.
Hobson : Laurence.
Hudson : Stanley George.
Hunter : James Kennedy.
Jaggard : Walter Robert.
Knott : Ralph.
Lofthouse : James Alfred Ernest.
Moscrop : William Jobson.
Parker : Alfred Hill.
Pegg : Hallam Carter.
Powell : Robert Sidney.
Pullar : Edgar John.
Seth-Smith : William Howard.
Sidwell : Henry Thomas.
Simpson : Professor Frederick Moore.
Stenning : Sir Alexander Rose.
Street-Wilson : William.
Swarbrick : Joseph.
Williams : Frederick Ernest.

RETIRED FELLOWS :

Dowdall : William. Gale : Arthur John. Reilly : Charles. Smith : James Osborne. Townsend : Charles Harrison.

ASSOCIATES :

Barker : Walter Hugh.
Box : Stephen.
Claypole : Edward Ernest Blunt.
Eggins : Frank Wallis.
Hindle : Charles Albert.
Howard : Edward Page.
Johnson : Bertram Vaughan
King : George Edward.
Langcake : Wilfred.
Prince : Harry.
Salisbury : John Eustace.
Symington : Herbert Andrew.

LICENTIATES :

Beard : Richard George.
Blagrove : George Henry.
Curling : Robert Francis.
Davies : Arthur Frederic.
Deakin : George King.
Gray : George Herbert.
Greig : Charles Henry.
Hands : Horace Ireton.
Harding : John.
Harrison : Edmund James.
Hodgson : Victor Tylston.
Latham : Arthur Gilbey.
Lindsay : James Aynsworth.
Ludlow : Thomas William.
Marsland : Sidney.
Masters : William Arthur Harvey.
Nathan : Percy P.
Norris : James Herbert.
Percival : Ernest Llewellyn.
Pritchard : Benjamin Lewis.
Ralling : Octavius.
Rees : Joseph Lewis.
Rowley : Joseph William.
Thompson : Herbert.
Wells : William John.
Williams : Albert Charles.

Membership. The following table shows the present membership of the Royal Institute compared with the preceding five years.

	Fellows.	Associates.	Licentiates.	Hon. Fellows.	Hon. Associates.	Hon. Corr. Members.	Retired Fellows.	Retired Members S. of A.	Subscribers.	Students.	Probationers.
1924	970	2.335	1,364	11	54	38	55	—	—	—	—
1925	1,182	2,319	1,965	10	65	43	52	—	—	—	—
1926	1,338	2,390	2,211	9	78	50	47	33	14	570	1,606
1927	1,415	2,420	2,130	10	81	59	49	32	16	654	1,899
1928	1,432	2,428	2,049	9	88	58	53	31	19	775	2,472
1929	1,533	2,529	1,961	11	99	64	53	32	22	781	3,219

During the official year since the last Annual General Meeting, 128 Fellows, 179 Associates, and 17 Licentiates have been admitted, as against 67 Fellows, 87 Associates, 18 Licentiates in the previous year.

Of the 1,533 Fellows whose names appear in the current *Kalendar*, 650, or 42 per cent., were elected from the Associate Class ; 306 or 20 per cent., were elected from the Licentiate Class after examination ; 248, or 17 per cent., were elected without examination, under the conditions which existed before the grant of the Charter of 1909 ; 200, or 14 per cent., were admitted under the Charter of 1925 ; 59, or 3 per cent., were elected under Section IV., Clause C (ii) of the Charter of 1925, and 73, or 4 per cent., were elected by the Council under the powers contained in Clause 2 of the Charter of 1909. Of the 2,529 members of the Associate Class 1,557, or 61 per cent., have been elected since the date of the Armistice. Of the 1,961 Licentiates 1,012, or 52 per cent., were admitted under the Charter of 1909, and 949, or 48 per cent., under the Charter of 1925.

The Allied Societies. During the past year the South-Eastern Society of Architects has been admitted as an Allied Society of the R.I.B.A.

There are now 28 Allied Societies with 24 branches in Great Britain and Ireland, and 18 Allied Societies with 16 branches in the Dominions and Colonies overseas. The membership of the Allied Societies, as given in the current *Kalendar*, has now reached a total of 6,315, including 2,674 members of the Royal Institute. The membership of the Architectural Association is now 1,587, including 725 members of the Royal Institute. The membership of the Association of Architects, Surveyors, and Technical Assistants is now 954, including 127 members of the Royal Institute.

Assessors. Since the issue of the last Annual Report the following Assessors have been appointed on the President's nomination :—

Armley : Public Baths and Wash-houses—Mr. Henry Price [*A.*]
Exmouth : Pavilion—Mr. C. Cowles-Voysey [*F.*]
Ellesmere Port : Municipal Buildings and Market Hall—Mr. T. R. Milburn [*F.*]
Knightswood (Glasgow) : Church—Sir Robert Lorimer, K.B.E., A.R.A. [*F.*]
Manchester : New Cancer Hospital—Dr. Percy S. Worthington, F.S.A. [*F.*]
Ramsgate : Harbour Station Site Lay-out—Professor S. D. Adshead [*F.*]

Ravenscourt Park: Freemasons' Hospital—Sir John W. Simpson, K.B.E. [*F.*]
Read (Near Blackburn): Vicarage, St. John's Church—Professor Hubert Worthington, O.B.E. [*A.*]
Sunderland: Masonic Temple—Dr. Percy S. Worthington, F.S.A. [*F.*]

Arbitrators. Since the issue of the last Annual Report the President has appointed the following members to act as Arbitrators in connection with building disputes :—

Mr. A. E. Bartlett [*F.*]
Mr. E. C. Bewlay [*F.*]
Mr. W. H. D. Caple [*F.*]
Mr. M. Chesterton [*F.*]
Mr. G. Leonard Elkington [*A.*]
Mr. Norman Evill [*F.*]
Mr. J. Ernest Franck [*F.*]
Mr. E. B. Glanfield [*F.*]
Mr. Albert Herbert [*A.*]
Lieut.-Col. P. A. Hopkins, O.B.E. [*L.*]
Mr. Gilbert H. Jenkins [*F.*]
Mr. Francis Jones [*F.*]
Mr. Gilbert H. Lovegrove [*F.*]
Mr. E. C. P. Monson [*F.*]
Mr. H. C. H. Monson [*F.*]
Mr. D. Barclay Niven [*F.*]
Mr. A. C. A. Norman [*F.*]
Professor Beresford Pite [*F.*]
Mr. Briant Poulter [*F.*]
Mr. James Ransome [*F.*]
Mr. T. Taliesin Rees [*F.*]
Mr. Reginald A. Rix [*A.*]
Mr. J. Douglas Scott [*A.*]
Mr. W. Gillbee Scott [*F.*]
Major C. F. Skipper [*F.*]
Mr. J. Alan Slater [*F.*]
Mr. J. Arthur Smith [*F.*]
Mr. C. S. Thomas [*F.*]
Mr. Sydney Tugwell [*F.*]
Colonel N. H. Waller, M.C. [*L.*]
Mr. W. E. Watson [*F.*]
Mr. W. Henry White [*F.*]
Mr. Charles Woodward [*A.*]
Mr. John Woollatt [*F.*]

Grants. Since the issue of the last Annual Report the Council have made the following grants :—

	£	s.	d.
Architectural Association	100	0	0
Architects' Benevolent Society	150	0	0
Bertram Goodhue Memorial Fund	5	5	0
British Engineering Standards Association	100	0	0
British Institute in Paris	5	5	0
British School at Athens	5	5	0
British School at Rome	100	0	0
British School at Rome, Faculty of Archæology	3	3	0
British School of Archæology in Egypt	2	2	0
Ebenezer Howard Memorial Fund	5	5	0
Foundling Estate Protection Association	5	5	0
Franco-British Union of Architects	50	0	0
Land Agents Society (Schedule of Uses of Native Timber)	2	0	0
Royal West of England Academy School of Architecture	50	0	0
School of Architecture, College of Arts and Crafts, Leicester. Recognised School Library	10	0	0
School of Architecture, Northern Polytechnic, London. Recognised School Library	15	0	0
School of Architecture, Royal West of England Academy, Bristol. Recognised School Library	25	0	0
School of Architecture, University College, Dublin	50	0	0

Appointments. During the Session the Council have made the following appointments of Members to represent the Royal Institute on the various bodies or for the purposes indicated :—

British Museum: Archæological Joint Committee—Mr. Theodore Fyfe [*F.*].
Empire Forestry Association: Governing Council—Mr. H. D. Searles-Wood [*F.*].
Architects' and Surveyors' Approved Society: Committee of Management—Mr. Herbert Shepherd [*F.*].
British Waterworks Association: Standing Committee on Water Regulations—Mr. H. D. Searles-Wood [*F.*] and Lt.-Col. P. A. Hopkins [*L.*].
Sunlight League—Mr. Francis Hooper [*F.*].
Court of Governors, University College of the South West of England—Mr. J. Leighton Fouracre [*F.*].
Professional Classes Aid Council—Mr. Maurice E. Webb [*F.*].
National Association for the Prevention of Tuberculosis, London Conference—Mr. E. Stanley Hall [*F.*].
Royal Drawing Society: Council—Mr. W. H. Ansell [*F.*].
Garden Cities and Town Planning Association: Ebenezer Howard National Memorial Committee—Dr. Raymond Unwin [*F.*].
British Engineering Standards Association: Sectional Committee on Bridges and General Building Construction—Mr. A. Alban H. Scott [*F.*].
British Engineering Standards Association: Sectional Committee on Cement—Mr. W. T. Benslyn [*A.*].
British Engineering Standards Association: Sub-Committee on Asphalt for Roofing—Mr. Edwin Gunn [*A.*].
British Engineering Standards Association: Sub-Committee on Cast Iron, Half-Round O.G. and other Moulded Gutters—Mr. G. N. Kent [*L.*] and Mr. E. L. Bird [*A.*].
British Engineering Standards Association: Panel for Revision of Report No. 6, New B.S. Steel Sections—Dr. Oscar Faber [*Hon. A.*].
British Engineering Standards Association: Committee B/G. 9, Cast Iron Pipes for Heating, Ventilation and House Drainage—Mr. G. R. Farrow [*F.*] and Mr. A. F. Hooper [*A.*].
British Engineering Standards Association: Conference on Commercial Plywood—Mr. Francis Hooper [*F.*].
University College, Nottingham: Opening of New Buildings—Mr. John Woollatt [*F.*].
National Playing Fields Association: Council—Mr. Edmund Wimperis [*F.*].

London Diocesan Fund: Advisory Panel of Architects—Mr. H. S. Goodhart-Rendel [*F.*], Mr. F. C. Eden [*F.*], Mr. E. B. Maufe [*F.*] and Mr. H. P. Burke Downing [*F.*].
Deputation to the Minister of Health re Traffic and Amenity—Mr. E. Guy Dawber, A.R.A. [*F.*] and Professor S. D. Adshead [*F.*].
London Council for the National Registration of Plumbers—Mr. H. D. Searles-Wood [*F.*].
Imperial Institute: Advisory Committee on Timbers—Mr. H. D. Searles-Wood [*F.*], Mr. W. E. Vernon Crompton [*F.*] Mr. Digby L. Solomon [*F.*].
Rural Reconstruction Association Conference—Mr. G. E. S. Streatfeild [*F.*] and Mr. P. M. Fraser [*F.*].
University of London: Architectural Education Committee—Mr. Henry M. Fletcher [*F.*] and Mr. L. Sylvester Sullivan [*F.*].
Council of Enquiry into the Building Industry—Mr. Sydney Tatchell [*F.*] (Reserve—Mr. Herbert A. Welch [*F.*]).
Conference re Litter, etc. & Organising Committee—Mr. E. Guy Dawber, A.R.A. [*F.*].
Royal Sanitary Institute and Sanitary Inspectors Examination Joint Board.—Mr. H. D. Searles-Wood [*F.*].
Royal Sanitary Institute Congress, Sheffield—Mr. H. D. Searles-Wood [*F.*], and Mr. C. M. E. Hadfield [*F.*].
World Engineering Congress in Japan: British Committee—Dr. Raymond Unwin [*F.*].

Sessional Papers. The following Papers have been read since the issue of the last Annual Report:—

"The Palace of Knossos in the Light of Recent Reconstitutions," By Sir Arthur J. Evans, D.Litt., M.A., F.R.S., F.S.A. [*Hon. A.*].
"Modern Glass," by Mr. Basil Ionides.
"The Expansion and Contraction of Building Materials due to Temperature, Humidity, Stress and Plastic Yield," by Dr. Oscar Faber, O.B.E., M.Inst.C.E. [*Hon. A.*].
"The Development of South London," by Mr. H. V. Lanchester [*F.*].
"Modern Banks, with special reference to the new Midland Bank Head Office," by Mr. J. Alfred Gotch, Hon. M.A., Oxon., F.S.A., Past President.
"Modern Methods of Heating and Ventilation," by Dr. Leonard Hill, M.B., M.R.C.S., L.R.C.P., F.R.S. [*Hon. A.*].
"The Work of the Imperial War Graves Commission," by Major-General Sir Fabian Ware, K.C.V.O., K.B.E., C.B., C.M.G. [*Hon. A.*].
"The Work of George Wittet," by Mr. John Begg [*F.*].

The following Paper will be read before the close of the Session:—

"English Hospital Planning," by Mr. H. Percy Adams [*F.*].

The R.I.B.A. Prizes and Studentships. The Deed of Award of the various Prizes and Studentships was presented to the Royal Institute at the General Meeting on 7 January, and a criticism of the work submitted was read by Mr. Oswald P. Milne [*F.*] on 21 January. An Exhibition of the drawings was held from 8 January to 21 January in the R.I.B.A. Galleries, and was well attended. A selection of the Prize Drawings is now being sent round the Allied Societies for exhibition in various centres.

The Royal Gold Medal. This year the Medal is to be awarded to Monsieur Victor Alexandre Frédéric Laloux, Hon. Corr. Member, of Paris. His Majesty the King has graciously signified his approval of the award, and the Medal will be presented on 24 June 1929.

The Henry Jarvis Trust. The following statement has been received from the Trustees:—

"The Capital, mostly invested in Colonial Government securities, was on 31 December 1928 of the nominal value of £16,308 2s. 5d.

"The income received during the year 1928 (including Income Tax refunded) amounted to £548 1*s.*2*d.*

"The Bank balance at the end of 1928 was £113 0*s.* 7*d.*

"The income available for 1929 will therefore be this sum plus the dividends on investments received during the current year—less the Trustees' remuneration as per deceased's Will, and Law Costs, or any other necessary outgoings."

Exhibitions. The following Exhibitions have been held in the Galleries during the period under review:—

Black and White and Colour Work by Members of the R.I.B.A.
Designs by Students Exempted from the R.I.B.A. Intermediate and Final Examinations.
Designs and Drawings submitted in Competition for R.I.B.A. Prizes and Studentships.
Designs submitted in the Final Competition for a Design for an Aerodrome.
Colour Work by Mr. A. C. Conrade.
Architects' Working Drawings.
Exhibition arranged by the Council for the Preservation of Rural England.
Designs submitted in Competition for a Garage.
Designs submitted in Competition for a National Sign for Petrol Filling Stations.

Arrangements are being made to hold the following Exhibition before the close of the Session:—

International Exhibition of Modern Commercial Architecture.

Bequest. Under the Will of James Neale [*F.*], who died in 1905, the sum of £1,000 has been received from the residuary estate to form a travelling studentship for the study and measurement of old buildings. A scheme for the formation of a travelling Bursary has been prepared by the Board of Architectural Education and approved by the Council, and the first competition for the Bursary will be held in 1930.

The R.I.B.A. Travelling Cards. Since the issue of the last Annual Report 73 Travelling Cards have been issued for the use of members and students visiting places of interest abroad; 110 Cards have been issued for use in the United Kingdom.

Annual Conferences. The Annual Conference of 1928 was held at Bath. The organisation was in the hands of the Council of the Wessex Society of Architects. By universal consent it was one of the most successful and enjoyable meetings in the records of the Royal Institute and its Allied Societies, and the whole profession is indebted to the members of the Committees who worked so hard for so many months to ensure the smooth running of all the arrangements. The occasion was made memorable by the generous hospitality of the Mayor of Bath, the late Alderman Cedric Chivers, whose recent death was so grievous a loss to the city of Bath. The evening reception at the Pump Room, at which the members of the Conference were entertained by the Mayor, will remain in the memories of all who were present, as the most delightful function of the kind which they have ever enjoyed.

The Conference of 1929 will be held at York from 12 June to 15 June. The arrangements are being made by the Council of the York and East Yorkshire Society of Architects, and it is hoped that a large number of members will take advantage of the opportunity of a visit to York in the coming summer.

The Annual Dinner. The Annual Dinner of 1928 took place on 23 May in the Hall of Lincoln's Inn, which had been kindly lent for the purpose by the Benchers of the Inn.

The principal guest of the Royal Institute was His Royal Highness the Duke of York [*Hon. F.*], whose admirable speech was widely reported in the public Press. A number of other distinguished guests were present, and the dinner was one of the most successful in the history of the Royal Institute.

The Annual Dinner of 1929 will take place on 14 May in the Merchant Taylors' Hall, which has been kindly lent by the Court of the Merchant Taylors' Company.

C.P.R.E. The Royal Institute has continued to give its cordial and material support to the work of the Council for the Preservation of Rural England. It is hoped that the advisory panels which have been formed in all parts of the country will be able to do very valuable work, not only in preserving the character of our rural cottages, but in guiding municipalities and public bodies generally in the architectural and town planning problems with which they are faced.

Christmas Lectures. A second series of Christmas lectures for young people was delivered at the R.I.B.A. by Mr. C. H. B. Quennell [*F.*] and Mrs. Quennell. The subject was "The Architectural Background of the *Iliad* and the *Odyssey*." The lectures were attended by crowded audiences, and it is clear that there is a real demand for educational work of this character.

The London Architecture Medal. The London Architecture Medal for 1927 was awarded to Sir Giles Gilbert Scott, R.A., for his building, Clarendon House, Chester Place.

At the request of the New Zealand Institute of Architects the London Architecture Medal jury examined the drawings and photographs of the works submitted for the New Zealand Institute of Architects Gold Medal, 1928, and unanimously recommended the award of the Medal to Messrs. W. H. Gummer [*F.*] and C. R. Ford [*F.*] for their building, the Remuera Library, Auckland.

Gifts of Drawings, etc. During the past year the following interesting collections of drawings, etc., have been generously presented to the Royal Institute :—

34 sheets of Dorchester House drawings and 13 sheets of Westonbirt House, Gloucestershire, drawings, from the office of Lewis Vulliamy (unsigned). Presented by the owners of Dorchester House.

A large portfolio of 45 engravings of the Loggie di Rafaele nel Vaticano. Presented by F. H. Russell and Mr. Alexander Scott.

A set of 91 negatives of the Smithson Collection of drawings. Presented by Mr. J. Alfred Gotch, F.S.A., Past President.

Mr. Charles Woodward made a selection from his late father's books and photographs and presented 3 works of value and 441 photographs of buildings on the Continent and England.

The Allied Societies' Conference. The Council have given their approval to a new constitution for the Allied Societies' Conference which was drafted by that body. It will come into operation on 1 July 1929.

The Development of the R.I.B.A. The proposals of the Council for the development of the R.I.B.A. have been discussed at a General Meeting in London and at meetings of practically all the Allied Societies, and in the near future members will be requested to give their decision upon them by means of a postal vote under the provisions of Bye-Law 70.

NEW PREMISES.

After an exhaustive examination of a very large number of possibilities the New Premises Committee selected an admirable site in Portland Place. At a General Meeting on March 18 full particulars of the site and of the financial aspects of the proposal were submitted to the members and the necessary resolutions were passed by unanimous votes to enable the Council to secure the site. The Premises Committee has prepared a schedule of accommodation required in the new building, and in due course it will submit to the Council a report on finance and recommendations as to the method of selecting an architect for the new building.

REPORT OF THE BOARD OF ARCHITECTURAL EDUCATION

Since the last Annual Report the Board have held four meetings, the Officers of the Board have held seven meetings, the Examinations Committee, the Schools Committee, and the Prizes and Scholarships Committee held eight, six, and seven meetings respectively.

Mr. Henry M. Fletcher, M.A. Cantab., was re-elected Chairman, Mr. L. Sylvester Sullivan (Chairman of the Examinations Committee), Mr. Howard Robertson, S.A.D.G. (Chairman of the Schools Committee), and Mr. Robert Atkinson (Chairman of the Prizes and Scholarships Committee) were elected Vice-Chairmen, and Mr. W. H. Ansell, M.C., Hon. Secretary.

Exemption from the Final Examination :—The following Schools are now recognised, under the usual conditions, for exemption from the Final Examination :—

The School of Architecture, Robert Gordon's Colleges, Aberdeen.
The Welsh School of Architecture, The Technical College, Cardiff.
The School of Architecture, Edinburgh College of Art.
The School of Architecture, Glasgow.
The School of Architecture, University of Liverpool.
The School of Architecture, The Architectural Association, London.
The Bartlett School of Architecture, University of London.
The School of Architecture, University of Manchester.
The Department of Architecture, McGill University, Montreal.
The School of Architecture, University of Sydney.
The School of Architecture, University of the Witwatersrand, Johannesburg.

Exemption from the Intermediate Examination.—The following Schools are now recognised, under the usual conditions, for exemption from the Intermediate Examination :—

The School of Architecture, Robert Gordon's Colleges, Aberdeen.
The Welsh School of Architecture, The Technical College, Cardiff.
The School of Architecture, Edinburgh College of Art.
The School of Architecture, Glasgow.
The School of Architecture, University of Liverpool.
The School of Architecture, The Architectural Association, London.
The Bartlett School of Architecture, University of London.
The School of Architecture, University of Manchester.
The School of Architecture, Birmingham.
The School of Architecture, Royal West of England Academy, Bristol.
The School of Architecture, University of Cambridge.
The School of Architecture, Leeds College of Art.
The School of Architecture, Leicester College of Arts and Crafts.

The Department of Architecture, Surveying and Building, The Northern Polytechnic, London.
The School of Architecture, Armstrong College, Newcastle-upon-Tyne.
The School of Architecture, University of Sheffield.
The School of Architecture, Municipal School of Arts and Crafts, Southend-on-Sea.
The School of Architecture, University of Sydney.
The Department of Architecture, University of Manitoba.
The Department of Architecture, McGill University, Montreal.
The Department of Architecture, University of Toronto.
The School of Architecture, Sir J. J. School of Art, Bombay.
The School of Architecture, University of the Witwatersrand, Johannesburg.

The Prizes and Studentships, List of Winners.

Prizes for Design.

The R.I.B.A. (Henry Jarvis) Studentship at the British School at Rome.—Mr. L. W. T. White [*A.*] (University of London).
The Victory Scholarship.—Miss Betty Scott (Architectural Association).
The Tite Prize.—Mr. Wm. Crabtree (University of Liverpool).

Sketching and Measured Drawings Prize.

The Pugin Studentship.—Mr. R. H. Matthew (Edinburgh College of Art).

Post-Graduate Prizes.

The Godwin and Wimperis Bursary.—Mr. Hope Bagenal, D.C.M. [*A.*].
The R.I.B.A. (Alfred Bossom) Travelling Studentship.—Mr. Frank Scarlett, B.A. [*A.*] (University of London).
The Royal Institute Silver Medal for an Essay.—Mr. James F. Howes (Royal Academy School of Architecture).

Other Prizes.

The Ashpitel Prize.—Mr. J. T. Castle [*A.*].
The R.I.B.A. Silver Medal for Recognised Schools.—Mr. D. B. Solomon (University of Liverpool).
The R.I.B.A. Bronze Medal for Recognised Schools.—Mr. Herbert Jackson (Birmingham School of Architecture).
The R.I.B.A. (Archibald Dawnay) Scholarships.—Mr. L. A. Chackett (Birmingham School of Architecture); Mr. John Hughes (University of Liverpool).

Scholarships Confined to Special Schools.

The R.I.B.A. (Anderson and Webb) Scholarship, at the School of Architecture, University of Cambridge.—Mr. J. R. Smith
The R.I.B.A. (Henry Jarvis) Studentship at the Architectural Association.—Mr. H. M. Peskett.
The R.I.B.A. (Howard Colls) Travelling Studentship at the Architectural Association.—Mr. E. W. N. Mallows.
The R.I.B.A. (Donaldson) Medal at the Bartlett School of Architecture, University of London.—Mr. W. G. D. Anderson.

The Prizes and Studentships and Competitors in the Dominions Overseas.—Arrangements have been made for the Competitions to include Dominion competitors.

The Tite Prize Competitions were held in New Zealand and Australia in 1928.

One Dominion student, Mr. John F. D. Scarborough, secured an Hon. Mention in the Competition for the Tite Prize.

Annual Conference of Teachers.—On 26 October 1928 the Board held the Annual Conference of Teachers. A paper, followed by a discussion, was read by Mr. Hope Bagenal on "Good Scholarship in Modern Buildings."

The R.I.B.A. Visiting Board.—The Visiting Board for 1928–1929 was constituted as follows.—

Mr. L. Sylvester Sullivan (Chairman).
Mr. W. H. Ansell.
Mr. George Drysdale.
Mr. Henry M. Fletcher.

Mr. Martin S. Briggs, H.M.I., has again accompanied the Visiting Board on its visits to those Schools of Architecture which have official relations with the Board of Education, Whitehall.

During the past year visits have been paid to the following Schools :—

The School of Architecture, The Architectural Association, London.
The R.W.A. School of Architecture, Bristol.
The Bartlett School of Architecture, University of London.
The Welsh School of Architecture, Cardiff.

On the recommendation of the Board the Council have decided in future to appoint annually two, instead of one, teaching members to the Visiting Board, one to be the Headmaster of a School recognised for exemption from the R.I.B.A. Final Examination, and one to be the Headmaster of a School recognised for exemption from the R.I.B.A. Intermediate Examination.

In accordance with this decision Professor A. E. Richardson (Bartlett School of Architecture University of London) has been appointed a member of the Visiting Board.

Conference between the Board and Teachers of Building Subjects.—On 25 July 1928 the Board held their fourth Conference with representative Teachers of Building who take annually a course in London arranged by the Board of Education, Whitehall.

A paper, followed by a discussion, was read by Mr. L. Sylvester Sullivan on "The Work of an Architect."

An Exhibition of Architects' Working Drawings, kindly lent by Mr. Sullivan, was held in the Meeting Room.

Annual Exhibitions of Designs of Students Exempted from the R.I.B.A. Intermediate and Final Examinations.—The Exhibitions were held in the R.I.B.A. Galleries in October and November.

The drawings were inspected by the Board and the Exhibitions were subsequently made public.

The R.I.B.A. Maintenance Scholarships.—The renewal was announced in July 1928 of seven R.I.B.A. Maintenance Scholarships in Architecture tenable at the Schools of Architecture recognised by the R.I.B.A. for exemption from its Examinations.

Satisfactory reports continue to be received of the progress made by these scholars.

During the past year the R.I.B.A. Allied Societies have given generous support to the Maintenance Scholarships Fund. It remains important, however, to secure the increase of the capital of the Fund.

Certain of the Maintenance Scholarships will fall vacant this year and will again be available for award.

The Libraries of Schools of Architecture.—During the past year the Council have again made a grant of £50 for the provision of additional studio text-books for use by students of Schools which have an inadequate supply of such books.

The Visiting Board, to whom the administration of this sum is entrusted, have made grants to :—

The R.W.A. School of Architecture, Bristol	£25
The School of Architecture, Leicester College of Arts and Crafts	£10
The Department of Architecture, Surveying and Building, The Northern Polytechnic, London	£15

Testimonies of Study for the R.I.B.A. Examinations.—By arrangement with the Editor of *The Builder* examples of approved R.I.B.A. Testimonies of Study continue to be published, from time to time, in *The Builder*, for the guidance of those preparing Testimonies of Study. Copies of the reproductions have also been issued by the R.I.B.A. free to students.

A selection of the approved R.I.B.A. Testimonies of Study has been sent on a tour of the Allied Societies in the British Isles.

Competition for an Imaginative Scheme for an Aerodrome.—23 competitors took part in the Preliminary Competition, and of these 10 were admitted to the Final Competiton and awarded £5 each.

In the Final Competition 9 designs were received, and the Jury, consisting of :—

Sir Sefton Brancker, K.C.B.,
Mr. C. Cowles-Voysey,
Mr. E. Vincent Harris,
Sir Edwin Lutyens, R.A.,
Major R. Mayo (Consulting Engineer, Imperial Airways, Ltd.),
Mr. T. S. Tait,
Mr. Maurice E. Webb,
Mr. G. E. Woods-Humphery (General Manager, Imperial Airways Ltd.),

decided that, while no one design was free from certain faults, those submitted by Mr. D. H. McMorran, Mr. M. Hartland Thomas (R.W.A. School of Architecture, Bristol), and Mr. L. C. S. Farmer (School of Architecture, The Polytechnic, Regent Street) gave evidence of considerable imagination and original ideas. They were unable to award the First Prize of £125 to any one competitor, but they decided to divide the First Prize equally between Mr. D. H. McMorran and Mr. M. Hartland Thomas, £62 10*s.* each, and to award the Second Prize of £25 to Mr. L. C. S. Farmer.

It will be recalled that the Prize Money of 200 guineas was presented to the Council by the Directors of the Gloster Aircraft Company, Ltd., and Messrs. H. H. Martyn and Company, Ltd.

The Board wish to offer their thanks to the donors of the Prizes and to the members of the Jury for their services.

New R.I.B.A. Bursaries.—The Council, on the recommendation of the Board, have approved regulations for the competitions for two new Bursaries—the R.I.B.A. Neale Bursary and £70, for the study of old buildings, and the R.I.B.A. Hunt Bursary and £50, for Housing and Town Planning.

These two Bursaries will be offered for competition for the first time this year, 1929–1930.

Exemption from the R.I.B.A. Final Examination and Part-time Courses in Scotland.—The Council, on the recommendation of the Board, have approved the principle of granting exemption from the Final Examination (except Professional Practice) to Scottish students who have received exemption from the Intermediate Examination after a five years' part-time course and have completed satisfactorily a further period of two years' full-time study in the Day Schools, provided that they have completed their apprenticeship.

This degree of recognition has been accorded to the School of Architecture, Glasgow, and the School of Architecture, Edinburgh College of Art.

Post-Certificate (Intermediate Stage) Classes in Design.—All Schools recognised for exemption from the R.I.B.A. Intermediate Examination only have been encouraged to form post-certificate classes in Design.

Corresponding Members of the Board.—The Council have appointed the following additional Corresponding Members of the Board of Architectural Education and of the Schools Committee :—

Professor G. E. Pearse [*A.*], School of Architecture, University of the Witwatersrand.
Professor C. H. C. Wright, Department of Architecture, University of Toronto.
Professor E. R. Arthur [*A.*], Department of Architecture, University of Toronto.

The General Appreciation of Architecture.—At the request of the Board the Council have asked the Allied Societies' Conference to consider how they can best assist the Board in furthering the general appreciation of Architecture.

R.I.B.A. Debates between Architects and Specialists.—On the recommendation of the Board the Council decided to hold during the Session four Debates between Architects and Specialists.

The following has been the programme for the Debates :—

Wednesday, 23 *January* 1929.
Subject :—" The Relations between the Architect and the Decorator with a view to their closer co-operation."
Speakers :—Mr. Godfrey Giles, President of the Incorporated Institute of British Decorators.
Mr. G. G. Wornum, F.R.I.B.A.

Tuesday, 19 *February* 1929.
Subject :—" Plumbing, reasonable modern practice and the improvement of Bye-laws to permit of it."
Speakers :—Mr. W. H. M. Smeaton (Worshipful Company of Plumbers).
Mr. T. P. Bennett, F.R.I.B.A.

Tuesday, 19 *March* 1929.
Subject :—" Metal Fittings of Buildings in Modern Practice."
Speakers :—Mr. W. G. Pringle (Messrs. Bagués, Ltd.).
Mr. Robert Atkinson, F.R.I.B.A.

Tuesday, 23 *April* 1929.
Subject :—" Organization."
Speakers :—Mr. Matthew Hill (Messrs. Higgs and Hill).
Mr. Maurice E. Webb, D.S.O., M.C., F.R.I.B.A.

Drawing and School Examinations.—The Council have decided to make representations with a view to the inclusion of Drawing and/or Art as an optional subject in certain Higher School and Matriculation Examinations.

In certain similar Examinations Drawing is already included as an optional subject.

The Probationership of the R.I.B.A.—In view of the fact that, after 31 December 1928, the acceptance of a Headmaster's certificate, except in special cases, in support of an application for registration as Probationer was discontinued, the Board decided that the time was a suitable one for an enquiry into the whole question of the registration of Probationers and the Entrance Examinations to the recognised schools.

The following were appointed to form a Special Committee to deal with this matter :

Mr. Henry M. Fletcher.
Mr. Robert Atkinson.
Mr. Howard Robertson.
Mr. L. Sylvester Sullivan.
Mr. W. H. Ansell.
Mr. W. R. Davies, C.B. (Board of Education).
Mr. R. A. Dawson (Municipal School of Art, Manchester).
Mr. M. L. Jacks (Headmasters' Conference).
Mr. F. S. Orme (Incorporated Association of Headmasters).
Mr. E. M. Rich (Education Officer's Department, London County Council).
Mr. A. McGibbon (Incorporation of Architects in Scotland).

This Special Committee has drawn up a comprehensive report which is now under consideration by the Board.

The Competitions for the Soane Medallion and the Victory Scholarship and the £200 Travelling Studentship of the Royal Academy.—It has been decided to admit the winner of the £200 Travelling Studentship of the Royal Academy direct to the final stage of the competition for the Soane Medallion or the Victory Scholarship.

Age limit for entry to the Recognised Schools of Architecture.—It has been decided that, except when a candidate can produce a Matriculation or equivalent Examination Certificate, the age limit of 17 years for entry to a recognised school shall not be abolished.

The Studentship R.I.B.A. and students exempted from the R.I.B.A. Intermediate Examination.—The Council, on the recommendation of the Board, have decided that students of Schools of Architecture recognised for exemption from the R.I.B.A. Examinations who are entitled to exemption from the R.I.B.A. Intermediate Examination shall be required to come up for election as Students R.I.B.A. within one year of the completion of their School course exempting them from the Intermediate Examination. Students who do not present themselves within this one year, except with special permission of the Board, will be required to take the R.I.B.A. Intermediate Examination in the usual way if they wish to qualify for election as Student R.I.B.A.

Recognition for the Testimonies of Study for the R.I.B.A. Intermediate Examination.—The following Schools have been granted this degree of recognition :—

The Architectural Section, Burslem School of Art.
The School of Architecture, University College, Dublin.

Students in these Schools are allowed to submit for consideration by the R.I.B.A. Testimonies of Study Examiners portfolios of their School work, in lieu of the Testimonies of Study required by the regulations for admission to the R.I.B.A. Intermediate Examination.

Practical experience for Architectural Students and for Building Students.—The Council and the Institute of Builders have agreed to request their members to afford facilities whenever possible for architectural students and building students respectively to obtain practical experience in the work of building and in the work of an architect.

R.I.B.A. Competition for a Design for a Garage.—In April 1928 the Council, on the recommendation of the Board, gratefully accepted the offer made by Mr. H. S. Horne of a Prize of £500 for a design for a Garage.

It was decided to make the competition, which has now taken place, open to all architects.

The following were appointed to constitute the Jury with power to adjudicate upon the competition :—

The President, R.I.B.A.
Mr. Robert Atkinson, F.R.I.B.A.
Mr. T. P. Bennett, F.R.I.B.A.
Mr. J. E. Forbes, F.R.I.B.A.
Mr. William Rootes.

The R.I.B.A. (Alfred Bossom) Studentship.—In accordance with his original undertaking, Mr. A. C. Bossom [*F.*] has now made the financial arrangements necessary for the permanent endowment of the Studentship.

The Board wish to express their cordial thanks to Mr. Bossom for his generosity.

The Prizes and Scholarships Committee and the Schools Committee have under consideration the question of any revisions that may be necessary to the scheme for the Studentship.

International Exhibition of Modern Commercial Architecture.—The Board have held a competition, open to the students of the Recognised Schools of Architecture, for the design of a poster for use in connection with the International Exhibition of Modern Commercial Architecture.

Membership of the R.I.B.A. and Pupils and Assistants in Architects' Offices.—Acting in conjunction with the R.I.B.A. Allied Societies, the Board have addressed a circular letter to pupils and assistants who are not yet connected with the R.I.B.A., drawing attention to the desirability of taking the steps necessary to secure membership of the R.I.B.A.

Architecture in Public and Secondary Schools.—During the Session, 1927—1928, the Board appointed a Special Committee, composed of :—

Mr. Henry M. Fletcher,
Mr. Robert Atkinson,
Mr. Howard Robertson,
Mr. L. Sylvester Sullivan,
Mr. W. H. Ansell,
Dr. D. H. S. Cranage (University of Cambridge),
Professor R. M. Y. Gleadowe (University of Oxford),
Mr. M. L. Jacks (Headmasters' Conference),
Mr. F. S. Orme (Incorporated Association of Headmasters),
Mr. J. C. Smail (Education Officer's Department, London County Council),
Mr. Michael Waterhouse,

to consider and report upon methods of interesting boys and girls in Schools in Architecture and kindred subjects.

In July 1928, the Council, on the recommendation of the Board, approved the report of this Special Committee.

The report emphasises the importance of bringing Architecture more to the notice of the pupils in Public and Secondary Schools, and outlines the methods by which this end may be attained.

As the result of this report the Board have drafted an illustrated circular for despatch to the Public and Secondary Schools.

This circular, while dealing with the question in general, contains the announcement of the R.I.B.A. Annual Prizes, to the total value of £5, for an essay, sketches, or other evidence of interest in architecture, to be open to pupils in Public and Secondary Schools.

Headmasters are also urged to encourage interest in architecture through existing Societies, such as Art Societies, and by the inauguration of School Architectural Societies.

The Board, in consultation with the Art Standing Committee, have drawn up a list of lecturers who would be willing to give lectures to Public and Secondary Schools in the Home Counties area.

Each R.I.B.A. Allied Society has also been asked to draw up a list of lecturers willing to lecture to Public and Secondary Schools in the area of the Society.

In the circular to the Public and Secondary Schools reference has been made to these lists of lecturers, and each Public and Secondary School has been furnished with the address of the Hon. Secretary of the R.I.B.A. Allied Society in whose area the School is situated.

The Board have been in touch with the Headmasters' Conference, the Incorporated Association of Headmasters, and the Association of Headmistresses with a view to papers on the methods of interesting boys and girls in Schools in architecture and kindred subjects being read at meetings of those bodies.

In this connection the Chairman of the Board has already addressed a meeting of one of the branches of the Incorporated Association of Headmasters.

The Rome Scholarship in Architecture, British School at Rome.—At the end of last Session the Board were informed that for financial reasons it might not be possible for the British School at Rome to offer the Rome Scholarship in Architecture for competition annually.

It was pointed out to the Board that there were two Scholarships in Architecture, the Rome Scholarship in Architecture, and the R.I.B.A. (Henry Jarvis) Studentship, while there was one Scholarship in Engraving, one Scholarship in Painting, and one Scholarship in Sculpture. The Rome Scholarship in Engraving has now been endowed and is no longer a charge on the finances of the British School at Rome. It is probable that the Rome Scholarships in Painting and Sculpture will be similarly endowed.

The Board were impressed with the need for making adequate provision for Architecture, and they considered that this was a proper task for the R.I.B.A. to undertake.

On their recommendation, therefore, the Council have guaranteed an annual contribution of £750 to the funds of the British School at Rome, in the first instance for a period of three years and afterwards during the Council's pleasure and so long as they are satisfied that the Rome Scholarship in Architecture is being administered in the best interests of architectural education. Certain conditions were attached to the offer, the most important of which involved the immediate withdrawal of the R.I.B.A. (Henry Jarvis) Studentship, and of the grant of £100 a year made hitherto by the Council towards the funds of the British School at Rome.

Problems in Design and Testimonies of Study.—During the year ending 28 February 1929, 492 designs have been considered and 308 have been approved.

Registration as Probationer.—During the year ending 28 February 1929, 1,281 Probationers have been registered.

The Intermediate, Final, and Special Examinations.—The R.I.B.A. Intermediate Examination has been held twice in England and once in Africa.

The R.I.B.A. Final and Special Examinations have been held twice in England, once in Australia, and twice in Africa.

The results of these examinations are as follows (for the purpose of comparison the figures for 1927–28 are given in brackets).

THE R.I.B.A. INTERMEDIATE EXAMINATION.

	Examined.	Passed.	Relegated.	Percentage Passed.
England	234 (176)	71* (61)	163 (115)	30 (35)
Africa	2 (8)	— (5)	2 (3)	— (62)

* One candidate who was not a British Subject took the examination for the purpose of obtaining a certificate.

The number of candidates granted special exemption from the Intermediate Examination was 13 (10).

THE RECOGNISED SCHOOLS INTERMEDIATE EXAMINATIONS QUALIFYING FOR EXEMPTION FROM THE R.I.B.A. INTERMEDIATE EXAMINATION.

Examined.	Passed.	Relegated.	Percentage Passed.
194 (158)	141 (125)	53 (33)	73 (79)

THE R.I.B.A. FINAL AND SPECIAL EXAMINATIONS.

	Examined.		Passed.		Relegated.		Percentage Passed.	
England	113 and 9 Part 1 only	(119 and 13 Part 1 only and 5 Part 2 only)	56 and 4 Part 1 only	(51 and 7 Part 1 only)	62	(79)	51	(42)
Africa	4	(—)	3	(—)	1	(—)	75	(—)
Australia	1	(6)	—	(2)	1	(4)	—	(33)

SPECIAL EXAMINATION IN DESIGN FOR FORMER MEMBERS OF THE SOCIETY OF ARCHITECTS FOR ELECTION TO ASSOCIATESHIP.

Examined.	Passed.	Relegated.	Percentage Passed.
5 (5)	1 (3)	4 (2)	20 (60)

THE RECOGNISED SCHOOLS FINAL EXAMINATIONS QUALIFYING FOR EXEMPTION FROM THE R.I.B.A. FINAL EXAMINATION (subject to passing an examination in Professional Practice).

Examined.	Passed.	Relegated.	Percentage Passed.
69 (75)	60 (59)	9 (16)	87 (78)

207 Students have been added to the Register during the year ending 28 February 1929, and 124 have passed the R.I.B.A. Final or Special Examinations or have qualified at a Recognised School and passed the R.I.B.A. Examination in Professional Practice.

At the Examination for the R.I.B.A. Diploma in Town Planning, three candidates were examined, two passed and one was relegated.

At the Statutory Examinations for candidature as District Surveyor in London, 14 candidates were examined and four passed.

At the Examinations for Building Surveyors under Local Authorities, two candidates were examined and both were relegated.

RECOGNISED SCHOOLS OF ARCHITECTURE STATISTICS, 1928.

A. The Number of Students who sat for School Examinations Exempting from the R.I.B.A. Intermediate and Final Examinations, 1928.

Intermediate.

	No. of Students who took Examination.	No. of Students who passed Examination.		No. of Students who took Examination.	No. of Students who passed Examination.
Robert Gordon's Colleges, Aberdeen	15	15	Sheffield University	2	1
The Welsh School of Architecture	10	7	Municipal School of Arts and Crafts, Southend-on-Sea	—	—
Edinburgh College of Art	9	9	Bombay School of Art	16	9
Glasgow School of Architecture	18	16	Sydney University (not yet received).		
University of Liverpool	25	18	McGill University, Montreal. (no School Examination corresponding to Intermediate Examination).		
Architectural Association	43	24			
University of London	9	6			
University of Manchester	2	1			
Birmingham School of Architecture	8	8			
R.W.A. School of Architecture, Bristol	3	3	Toronto University (not yet received).		
University of Cambridge	13	9	University of Manitoba	—	—
Leeds College of Art	10	7	University of Witwatersrand	—	—
Leicester College of Arts and Crafts	—	—		—	—
Northern Polytechnic, London	11	8	Total	194	141
Armstrong College, Newcastle-upon-Tyne	—	—			

Final.

Robert Gordon's Colleges, Aberdeen	8	8	University of London	1	1
The Welsh School of Architecture	3	—	University of Manchester	1	1
Edinburgh College of Art	2	2	McGill University, Montreal	3	3
Glasgow School of Architecture	7	7		—	—
University of Liverpool	18	16	Total	69	60
Architectural Association	26	22		—	—

B. Return of the Number of Students in Recognised Schools Taking Courses Leading to Exemption from the R.I.B.A. Examinations.

School.	1st Year.	2nd Year.	3rd Year.	4th Year.	5th Year.	6th Year.	Total.
Robert Gordon's Colleges, Aberdeen	9	21	8	4	10	14	66
Welsh School of Architecture	5	7	6	6	7	—	31
Edinburgh College of Art	33	23	16	7	8	—	87
Glasgow School of Architecture	28	25	26	19	3	—	101
University of Liverpool	38	43	35	18	22	—	156
Architectural Association	52	60	41	45	38	—	236
University of London	20	21	17	15	14	—	87
University of Manchester	16	15	18	2	5	—	56
Birmingham School of Architecture	19	17	6	—	—	—	42
R.W.A. School of Architecture, Bristol	9	8	10	4	1	—	32
University of Cambridge	17	26	20	—	—	—	63
Leeds College of Art	14	16	10	8	3	—	51
Northern Polytechnic, London	11	13	13	—	—	—	37
Armstrong College, Newcastle	6	—	2	—	—	—	8

School.	1st Year.	2nd Year.	3rd Year.	4th Year.	5th Year.	6th Year.	Total.
University of Sheffield	1	—	4	1	1	—	[illegible]
Municipal School of Arts and Crafts, Southend	1	3	5	—	—	—	9
Leicester College of Arts and Crafts	3	3	5	—	—	—	11
Bombay School of Art	28	24	29	26	18	—	125
McGill University, Montreal	11	7	5	7	1	—	31
University of Sydney (not yet received).							
University of Toronto (not yet received).							
University of Manitoba	2	15	11	3	5	—	36
University of Witwatersrand	17	10	8	5	4	—	44
				Total			1,316

Since the beginning of the Session 1928–1929 the attendances of R.I.B.A. Members at the meetings of the Board and the Schools, Examinations and Prizes and Scholarships Committees is as follows :—

BOARD OF ARCHITECTURAL EDUCATION (3 Meetings).

	No. of Attendances.		No. of Attendances.
Joseph Addison	1	T. Alwyn Lloyd	1
W. H. Ansell	3	D. N. Martin-Kaye	3
C. R. Ashbee	1	Edward Maufe	—
Robert Atkinson	1	Alex. McGibbon	2
Harry Bannister	3	A. H. Moberly	2
John Begg	1	George Nott	2
T. P. Bennett	—	W. S. Purchon	3
Sir Reginald Blomfield	—	C. H. B. Quennell	2
Alfred C. Bossom	1	Professor C. H. Reilly	3
H. Chalton Bradshaw	2	Professor A. E. Richardson	2
Professor R. M. Butler	—	Howard Robertson	1
Walter Cave	—	R. Leslie Rollo	—
A. J. Davis	—	Sir Giles Gilbert Scott	—
Professor A. C. Dickie	—	Louis de Soissons	1
Henry M. Fletcher	3	L. Sylvester Sullivan	3
D. Theodore Fyfe	3	Walter Tapper	—
W. Curtis Green	—	Percy Thomas	—
E. Stanley Hall	2	Michael Waterhouse	3
William Harvey	1	Maurice E. Webb	—
T. Harold Hughes	3	Stephen Welsh	3
Sydney D. Kitson	—		
H. V. Lanchester	1		

SCHOOLS COMMITTEE (4 Meetings).

	No. of Attendances.		No. of Attendances.
Joseph Addison	3	George Nott	1
W. H. Ansell	3	Basil Oliver	—
Robert Atkinson	1	Hon. H. A. Pakington	2
John Begg	—	W. S. Purchon	4
Martin S. Briggs	4	Professor C. H. Reilly	2
Professor A. C. Dickie	2	Professor A. E. Richardson	3
George Drysdale	3	Howard Robertson	4
Henry M. Fletcher	1	T. E. Scott	4
D. Theodore Fyfe	3	J. Alan Slater	1
G. D. Gordon Hake	2	L. Sylvester Sullivan	1
T. Harold Hughes	3	Michael Tapper	4
A. B. Knapp-Fisher	1	F. N. Weightman	—
T. Alwyn Lloyd	—	Stephen Welsh	2
D. N. Martin-Kaye	3		

EXAMINATIONS COMMITTEE (6 Meetings).

	No. of Attendances.		No. of Attendances.
W. H. Ansell	3	Edward Maufe	—
H. G. Avery	3	A. H. Moberly	3
L. H. Bucknell	1	A. R. Powys	3
Robert Cable	4	S. C. Ramsey	—
W. E. Vernon Crompton	3	H. D. Searles-Wood	—
Professor A. C. Dickie	2	L. Sylvester Sullivan	6
Edwin Gunn	2	Sydney Tatchell	5
F. R. Hiorns	4	A. J. Taylor	2
E. R. Jarrett	3	W. Harding Thompson	2
H. V. Lanchester	1	Dr. Raymond Unwin	1

PRIZES AND SCHOLARSHIPS COMMITTEE (6 Meetings).

	No. of Attendances.		No. of Attendances.
W. H. Ansell	2	J. MacGregor	4
Robert Atkinson	6	F. Winton Newman	2
H. Chalton Bradshaw	2	George Nott	2
Martin S. Briggs	2	S. Rowland Pierce	4
L. H. Bucknell	3	W. S. Purchon	6
W. B. Edwards	2	Mrs. Doris Robertson	4
C. A. Farey	2	Howard Robertson	1
Henry M. Fletcher	3	T. E. Scott	6
E. Vincent Harris	—	L. Sylvester Sullivan	1
G. B. Imrie	1	E. B. Webber	6
J. S. Kelsall	—	Trenwith Wills	4
T. A. Lodge	3		

OFFICERS OF THE BOARD OF ARCHITECTURAL EDUCATION (7 Meetings).

	No. of Attendances.		No. of Attendances.
Henry M. Fletcher	7	L. Sylvester Sullivan	7
Robert Atkinson	4	W. H. Ansell	6
Howard Robertson	6		

REPORT OF THE ART STANDING COMMITTEE

Since the publication of the last Annual Report, the Committee have held 9 meetings. The attendance of members at the 8 meetings held during this Session has been as follows :—

	No. of Attendances.		No. of Attendances
R. F. G. Aylwin	0	Oswald P. Milne	4
*E. C. Bewlay	2	F. Winton Newman	4
H. Chalton Bradshaw	3	Hon. H. A. Pakington	6
*T. Lawrence Dale	5	*M. H. Baillie Scott	4
Cyril A. Farey	1	Louis de Soissons	4
H. S. Goodhart-Rendel	4	A. S. Soutar	6
Charles H. Holden	7	F. R. Taylor	6
E. A. Hunt	3	*R. Minton Taylor	5
C. H. James	5	W. Harding Thompson	4
Arthur Keen.	4	Michael Waterhouse	1
E. B. Maufe	3	*G. Berkeley Wills	7
Claude St. J. G. Miller	2	G. G. Wornum	6

* Marked thus were appointed after the first meeting of the Committee. Possible attendances 7.

The following Officers were elected for the Session 1928-29 : Chairman : Mr. H. S. Goodhart-Rendel ; Vice-Chairman : Mr. Arthur Keen ; Hon. Secretaries : Mr. G. G. Wornum and Mr. Claude St. J. G. Miller.

Increased Scope for the Committee.—Considerable attention has been given by the Committee to the questions of ways and means by which it can prove itself more useful. Organised correspondence has already commenced in the daily papers.

Special meetings have been arranged at the R.I.B.A. at which experts on the future development of London will lecture both to the profession and to the public, it being considered extremely urgent that any civic improvements in London should have the consideration of the profession before any definite steps are taken by the public authorities in these matters.

The first of these special meetings was held on the 15 January, when Mr. Lanchester read a Paper on " The Development of South London."

Sessional Papers.— Recommendations were made both for subjects and speakers for the Sessional Papers for the year 1929-30.

Exhibitions.— Recommendations were made and a Special Sub-Committee was formed for the organisation of an Exhibition of Modern Commercial Architecture, International in character, to be held in the Institute Galleries during May and June this year.

The Committee have arranged for a Competition to be held among recognised Schools of Architecture for the design of a poster for this Exhibition, and it was arranged that money prizes should be available for the winning designs.

A proposed Exhibition of work by Mr. A. C. Conrade was approved.

The London Architecture Medal.—Names were selected from the Art Standing Committee for the purpose of forming a Jury, and additional names were added to this list to represent the Arts and Sciences and important Civic bodies, and a Jury panel as such was submitted to the Council and approved.

Presidential Badge.—The design for a new Presidential Badge was submitted to the Committee by the Council. This design was considered by the Committee and certain recommendations were made.

Architecture in Schools.—Suggestions were made by the Committee to the Board of Architectural Education for furthering interest in Architecture among boys and girls in Schools throughout the country, and a list of possible lecturers was drawn up for this purpose.

Holiday Lectures for Children.—Recommendations were made that Lecturers should give a limited number of Lectures for children during the Easter and Christmas holidays, and the names of possible Lecturers were considered.

Preservation of Old Buildings.—An arrangement has been made by which two members of the Art Standing Committee should serve on the Committee of the Society for the Protection of Ancient Buildings, when any subjects likely to be of interest to the Art Standing Committee come before the latter. A similar arrangement has been made with regard to the Committee of the Society for the Protection of Ancient Buildings.

The following old buildings which have been threatened by demolition or change have been considered and recommendations made :—

Bodley's Education Building, Embankment.
Christchurch Priory.
Newcastle House, Lewes.

Widening Whitehall.—Evidence as to the possibility of widening Whitehall now that certain rebuilding is taking place was considered, and recommendations were made.

Stone Roofs in the Cotswolds.—In response to an appeal from a representative of the C.P.R.E., a report was prepared giving recommendations for economic roofing materials as a substitute for stone roofs in this district.

Modern Building Bye-Laws and Cottage Building.—The Committee considered the possibility of taking action to abolish some of the restrictions caused by local bye-laws as affecting Cottage building. A memorandum was prepared and recommendations were made.

Standard Sizes of Bricks.—Members of the Committee were appointed to co-operate with the Science Standing Committee on their enquiries as to the advisability of maintaining reference to the Standard sizes of bricks, and as to the desirability of altering these sizes in the R.I.B.A. *Kalendar*.

R.I.B.A. General Meetings.—The poor attendance at these meetings has been considered by the Committee and recommendations have been made as to means of getting a better attendance.

REPORT OF THE LITERATURE STANDING COMMITTEE

Since the publication of the last Annual Report, the Committee have held 10 meetings. The attendance of members at the 7 meetings held during the Session has been as follows :—

	No. of Attendances.		No. of Attendances.
Louis Ambler	7	*G. D. Gordon Hake	3
*W. H. Ansell	1	A. B. Hayward	6
M. S. Briggs	7	A. E. Henderson	5
A. S. G. Butler	5	E. M. Hick	6
H. W. Chester	7	*Miss E. K. D. Hughes	3
Major H. C. Corlette	3	H. C. Hughes	4
*H. Stratton Davis	2	F. H. Mansford	6
H. P. Burke Downing	1	A. H. Moberly	5
J. Murray Easton	3	A. L. N. Russell	7
A. Trystan Edwards	1	Arthur Stratton	3
Walter H. Godfrey	4	*Sir A. Brumwell Thomas	3
Prof. F. S. Granger	2	Grahame B. Tubbs	6

* Marked thus were appointed by the Council after the first meeting of the Committee. Possible attendances 6.

The following were elected the officers of the Committee : Chairman : Mr. Louis Ambler ; Vice-Chairman : Mr. A. H. Moberly ; Hon. Secretaries : Mr. M. S. Briggs and Mr. G. B. Tubbs.

Presentations. Drawings.—The owners of Dorchester House, Park Lane, presented 47 drawings by Lewis Vulliamy, 34 of which were of Dorchester House and 13 of Westonbirt House, Gloucestershire ; the former are complementary to the drawings presented by Mr. Arthur Stratton [*F.*] on behalf of Mrs. Vulliamy in 1925. An account of Dorchester House by Mr. Christopher Hussey appeared in the R.I.B.A. JOURNAL for 11 August and 22 August.

An original line and wash drawing of interest is the View of the Porta Aurea at Spalato, by C. L. Clérisseau (1722–1820), presented by Mr. Sydney D. Kitson [*F.*], Honorary Secretary R.I.B.A.

The drawing is engraved in Robert Adam's book, *The Ruins of Spalatro.*

London Survey Publications.—Mr. J. E. Yerbury [*F.*] has presented a complete set of the 23 volumes that have been published up to the present time, and has generously offered to give each subsequent volume of the series to the R.I.B.A. Library as it is published.

Engravings.—The rare work known as the *Loggie di Rafaele nel Vaticano* was presented by Mr. T. H. Russell and Mrs. Alexander Scott. It is a set of 45 atlas folio plates, 16 of which are hand coloured, drawn by C. Savorelli and P. Camporesi and engraved by J. Volpato and J. Ottaviani.

Books. Andrew Oliver Bequest.—32 volumes, 19 of which are bound volumes of the A.A. Sketch Book. With the consent of the executors, the A.A. Sketch Books have been given to the Institute of Architects of New South Wales, as complete sets are in the R.I.B.A. Reference and Loan Libraries, and it was thought that they would help to keep alive the tradition of English Architecture in Australia.

Photographic Negatives.—91 whole-plate negatives of the photographs of the Smithson Collection of Drawings (now in possession of the Institute) were presented by Mr. J. Alfred Gotch, Past President.

William Woodward Bequest.—This bequest consisted of 441 mounted photographs of buildings in England, France, Holland, Belgium, Germany, Italy and Spain, and three works including Sylvester Baxter's work, *Spanish Colonial Architecture in Mexico*, 1 vol. text and 9 albums of mounted photographs.

Covers for Periodicals.—60 new covers have been made for the periodicals exhibited on the table in the main Library, as the existing ones were worn out.

Gas Fires.—Since the last Session gas fires have been installed in the three rooms of the Library ; the general opinion of readers is that a more equable temperature has resulted.

Alfred Stevens Drawings.—The drawings presented in the previous Session by Mr. Sigismund Goetze are being cleaned and mounted, and Solander cases are also being made for their safe storage.

Inigo Jones' copy of "Palladio."—Through the courtesy of Mr. R. S. Wilkinson, Librarian of Worcester College, Oxford, arrangements have been made for the transcription of the notes made by Inigo Jones in his copy of *Palladio* (now at Worcester College), and a copy of the transcription will be deposited in the Institute Library.

Travelling Libraries and Allied Societies.—The feasibility of lending a selection of books to the Allied Societies has occupied the attention of the Committee during the Session. A Sub-Committee has gone very fully into the matter and a questionnaire has been circulated among the Allied Societies and their branches. Twenty-three replies were received, of which seven were in favour of the proposal, 16 against it, and two uncertain. Certain recommendations were made and sent to the R.I.B.A. Council.

Storage of Valuable Drawings.—It has been decided to keep in the Institute Strong Room the Burlington-Devonshire Collection of drawings, the Smithson Drawings, and other valuable original drawings, as these collections were not housed under fireproof conditions in the Library.

Royal Commission on National Museums and Galleries.—A Sub-Committee has met and considered the Interim Report of this Commission, and its recommendations have been forwarded to the Authorities, who had acknowledged them and thanked the Committee for its suggestions.

Sessional Papers.—The Committee have made a number of suggestions for Sessional Papers for the next Session.

Alfred Stevens Drawings.—It is proposed to offer to lend to Provincial Art Galleries, through the Allied Societies, the 101 sheets of Alfred Stevens Drawings, which were exhibited recently in the R.I.B.A. Galleries. Mr. A. S. G. Butler has made a descriptive catalogue.

The Librarian reported to the Committee as follows :—

During the twelve months ending 31 March of the present year 358 volumes and 79 pamphlets have been added to the Library, exclusive of periodicals, reports, and Transactions of Societies.

The number of works presented was 183 volumes and 27 pamphlets, of which 25 volumes were added to the Loan Library.

Works purchased numbered 175 volumes and 52 pamphlets, of which 35 volumes and 46 pamphlets were added to the Loan Library.

The attendance of readers in the Library numbered 8,657.

The number of books issued on loan (including re-issues) was 8,875 ; this total includes 1,108 books sent through the post.

The number of tickets issued for admission to the Library other than to Members of the Institute, Students or Probationers was 153.

The principal acquisitions during the year (in addition to those mentioned in the Committee's report) were : Angoso, *Salamanque*, 2 Vols. ; Aubert, *Notre-Dame de Paris ;* Baum, *Baukunst und Dekorative Plastik der frührenaissance in Italien*, 2nd edition ; Bellini, *Description de la belle et grande colonne historiée dressée à l'honneur de l'Empereur Theodose ;* Bossert, *An Encyclopædia of Colour Decoration from the Earliest Times to the Middle of the Nineteenth Century ;* Chamberlain, *Domestic Architecture in Rural France ;* Clark, *The Gothic Revival ;* Colas, *Les Styles de la Renaissance en France ;* Davis and Kaye, *The Acoustics of Buildings ;* Dicksee, *The London Building Acts*, 1894–1928 ; Dobree and Webb, *The Complete Works of Sir John Vanbrugh*, 4 Vols. ; Edgell, *American Architecture of To-day ;* Fischer, *Die Kunst Indiens, Chinas und Japans ;* Folnesics, *Innenräume und Hausrat der Empire und Biedermeierzeit in Österreich-Ungarn ;* Gavini, *Storia dell'architettura in Abruzzo*, Vol. 2 ; Godfrey, *The Story of Architecture in England*, Vol. 1 ; Gotch, *The Growth of the English House*, 2nd edition ; Gotch, *Inigo Jones ;* Graham, *English Ecclesiastical Studies ;* Greenwood, *The Villa Madama, Rome : A Reconstruction ;* Gunther, *The Architecture of Sir Roger Pratt, from His Notebooks ;* Guptill, *Drawing with Pen and Ink ;* Hamilton Thompson, *History and Architectural Description of Bolton Priory* (Thoresby Society Publications, No. 30) ; Hoffman, *Ludwig Hoffman's Wohlfahrtsbauten der Stadt-Berlin ;* Kiesslinger, *Gotische Glasmalerei in Österreich ;* Kerr, *Fundamentals of School Health ;* King, *Mudéjar ;* Le Coq, *Buried Treasures of Chinese Turkestan* (translated by A. Barwell) ; Lindner, *Bauten der Tecknik ;* Loukomski, *L'œuvre d'Andrea Palladio ;* Mack and Gibson, *Architectural Details of Southern Spain ;* Melani, *Palladio* 1508–1580 *; la sua Vita, la sua Arte, la sua Influenza ;* Moreau, *Fragmens et Ornemens d'Architecture Dessinés à Rome d'après l'Antique ;* Oursel, *L'art Roman de Bourgogne ;* Pendrini, *Il Ferro Battuto, Sbalzato e Cesellato Nell' Arte Italiano ;* Robertson and Yerbury, *Examples of Modern French Architecture ;* Rossini, *Gli Archi Trionfali Onorarii e Funebri Degli Antichi Romani ;* Roussel, *La Sculpture Française : Epoque Romane ;* Simpson, *Some Account of the Old Hall of Lincoln's Inn ;* Sirén, *Léonard de Vinci*, 3 Vols. ; Small and Woodbridge, *Houses of the Wren and Early Georgian Periods ;* Small and Woodbridge, *Mouldings of the Wren and Georgian Periods ;* Stone, *Hospital Oragnisation and Management ;* Strzygowski, *Early Christian Art in Northern Europe ;* Tipping, *The Work of Sir John Vanbrugh and His School* (English Homes Series) ; Vischer and Hilberseimer, *Beton als Gestalter ;* Wattjes, *Constructie van Gebouwen*, Vol. 1 ; Wettergren, *Modern Decorative Arts of Sweden ;* Woodfall, *Law of Landlord and Tenant*, 22nd edition, by A. J. Spencer ; Worringer, *Form in Gothic*, translated by H. Read ; Wren Society, *Publications*, Vol. 5 ; Yerbury, *Modern European Buildings*, Vol. 1.

REPORT OF THE PRACTICE STANDING COMMITTEE

Since the publication of the last Annual Report the Committee have held 11 meetings.

The attendance of members at the 9 meetings held during this Session has been as follows :—

	No. of Attendances.		No. of Attendances.
Mr. Henry V. Ashley	8	*Mr. G. H. Lovegrove	7
Mr. T. S. Barnes	0	*Mr. E. C. P. Monson	8
Mr. F. R. Betenson	7	Mr. D. Barclay Niven	7
Mr. Frederick Chatterton	6	Capt. A. Seymour Reeves	5
Mr. J. W. Denington	6	Mr. J. Douglas Scott	9
Mr. G. Leonard Elkington	1	Mr. J. Alan Slater	9
Mr. H. V. Milnes Emerson	7	Mr. Sydney Tatchell	8
Sir Banister Fletcher	8	*Mr. Percy E. Thomas	8
*Mr. W. H. Gunton	8	Mr. Francis T. Verity	5
Mr. W. H. Hamlyn	6	*Mr. W. E. Watson	8
Mr. E. Bertram Kirby	8	Mr. Herbert A. Welch	8
Mr. G. C. Lawrence	9	Mr. Charles Woodward	9

*Marked thus were appointed after the first meeting of the Committee. Possible attendances 8.

The following were elected the officers of the Committee :—Chairman, Sir Banister Fletcher ; Vice-Chairman, Mr. Herbert A. Welch ; Hon. Secretaries, Mr. W. E. Watson and Mr. Charles Woodward.

The following Sub-Committees were appointed, the officers of the Practice Standing Committee being *ex officio* members of all Sub-Committees :—

(*a*) *Charges and Contracts.*—This Sub-Committee were appointed as follows :—H. V. Milnes Emerson, E. Bertram Kirby, G. H. Lovegrove, E. C. P. Monson, Francis T. Verity ; Sir Banister Fletcher, Herbert A. Welch, W. E. Watson, Charles Woodward, *ex officio*.

The Sub-Committee, of which Mr. E. C. P. Monson and Mr. G. H. Lovegrove were elected Chairman and Hon. Secretary respectively, have only held one meeting this Session because the Council have appointed a Special Committee to consider the whole question of the Scale of Charges.

Cubing of Buildings.—The suggestions made by the Committee on this matter have been adopted by the Council and are published in the Kalendar, page 671.

(*b*) *Parliamentary.*—This Sub-Committee were appointed as follows :—G. Leonard Elkington, Capt. A. Seymour Reeves, J. Douglas Scott ; Sir Banister Fletcher, Herbert A. Welch, W. E. Watson, Charles Woodward, *ex officio.*

Mr. W. E. Watson, one of the Hon. Secretaries of the Practice Standing Committee, has perused several Bills submitted by Parliamentary Agents. None has raised any point of sufficient importance to warrant a meeting of the Sub-Committee. In the cases of Local Authorities' Bills, several matters have been referred to the respective Allied Societies for any necessary action.

(*c*) *Law of Ancient Lights.*—This Sub-Committee were appointed as follows :—W. H. Gunton, E. C. P. Monson, D. Barclay Niven, J. Douglas Scott, Sydney Tatchell ; Sir Banister Fletcher, Herbert A. Welch, W. E. Watson, Charles Woodward, *ex officio*

Further consideration has been given to the suggestion made by the Law Society that a Bill might be promoted in Parliament for the amendment of material clauses of the Prescription Act of 1832. The Law Society has, however, decided not to proceed with the Bill for the present, and the matter is still in abeyance.

The Instruction of Architectural Students in the Ethics of Practice of the Profession —Several suggestions have been made by the Committee to the Board of Architectural Education, and by order of the Committee a précis of the American Code of Ethics was published in the JOURNAL on 28 January 1928 to assist students in their study of this important subject.

General Business Meetings.—At the suggestion of the Practice Standing Committee a certain amount of time has been allocated at General Business Meetings for the discussion of points arising in professional practice, and this opportunity for a member to discuss with his confrères any difficult points has been freely taken advantage of. It is still thought, however, that greater use might be made of the opportunity to discuss difficulties arising in every-day practice, and particularly for those younger members who have not the advantage of a more experienced practitioner to whom they can refer their difficulties.

Professional Practice and Charges.—The Committee have constantly advised members on these matters. During the recess and at other times the Hon. Secretaries, with the approval of the Committee, have stated their opinions and given advice which have been suitably acknowledged. Many questions have been asked on matters of a legal character which are beyond the purview of the Practice Standing Committee.

Unprofessional Conduct.—A smaller number of cases than is usual have come before the Committee and these chiefly arose through ignorance of the " Code of Professional Practice " which is published in the Kalendar. Some few cases, after careful investigation, have been recommended to the Council for appropriate action.

New Form of Specification.—The Committee have further considered the proposed new method and, in order to obtain other opinions, referred the matter to a Conference of representatives of the Surveyors' Institution, the Institute of Builders, and the Practice Committee. The Conference have reported in favour of the proposal and it is hoped this report, together with the Outline Specimen, will be available to members shortly. The Conference are to consider further proposed clauses dealing with descriptions of Materials and Workmanship, which will apply to any form of specification. In these deliberations members of the Science Standing Committee will participate.

Submission to Arbitration.—The two forms covering the appointment of an Arbitrator which were issued last year have met with a good reception.

Form of Contract.—It will be within the recollection of all members that the 1928 Form of Contract, approved by the joint conference of the Royal Institute and the various controlling bodies of the Building Trade, subject to the arbitrament of Sir William Mackenzie, who was appointed on the suggestion of the President of the Board of Trade, was approved by the Council of the Royal Institute and this approval was not ratified at the General Meeting called for the purpose in January 1928. The Practice Committee, under Bye-law No. 54, interested themselves in the various comments which had been made at the invita-

tion of the Council and the Allied Societies' Conference by the various Allied Societies and many individual members. These were carefully annotated. The Practice Committee thereupon decided that the 1909 Form should be modernised to bring it more into consonance with present day practice and requirements, having strict regard to the highest integrity of both signatories. In order to be of service to members the Practice Committee have approved of some amendments in draft form which it is thought may be of use. The Council requested the Practice Committee to appoint a negotiating Sub-Committee to meet the representatives of the Builders and a preliminary meeting has taken place when a copy of the Practice Committee's proposals was handed to the representatives of the Builders.

Ownership of Drawings.—Several cases have been referred to the Committee for advice, and one in particular raised points of sufficient importance to warrant the obtaining of an Opinion by learned Counsel on the matter. This Opinion was published in the JOURNAL of 22 September 1928.

The Employment of Architects by Local Authorities and Government Departments.—Several cases have come before the Committee where Local Authorities employed, or intended to employ, their own Surveyor to do work which should come within the province of an Architect, and in suitable cases protest has been made, not only to the Local Authorities, but also in the public press, and recommendations have been made to the Minister of Health.

Collapse of Buildings and Architects' Responsibility.—The Committee have had the advantage of perusing an extract of the evidence given before the Coroner, Dr. Waldo, in the case of the Lord Nelson public house collapse in which lives were lost. The Committee decided that as this was an extremely isolated case no action should be taken. The Committee would, however, strongly urge all members to observe the utmost caution possible where they are dealing with old buildings, not only in the interests of the client and the public, but also in their own professional interest.

REPORT OF THE SCIENCE STANDING COMMITTEE

Since the publication of the last Annual Report the Committee have held 10 meetings. The attendance of members at the 8 meetings held during this Session has been as follows :—

	No. of Attendances.		No. of Attendances.
Robert J. Angel	6	A. F. Hooper	6
Hope Bagenal	4	*Lt.-Col. P. A. Hopkins	6
Alfred H. Barnes	8	G. N. Kent	5
P. W. Barnett	3	*A. E. Mayhew	4
*W. T. Benslyn	7	Alan E. Munby	6
E. L. Bird	6	†H. D. Searles-Wood	3
W. E. Vernon Crompton	4	Major Charles F. Skipper	8
E. Hollyer Evans	6	*R. Elsey Smith	4
G. R. Farrow	8	Digby L. Solomon	3
*J. Ernest Franck	2	Dr. Raymond Unwin	7
Edwin Gunn	2	Percy J. Waldram	7
W. A. Harvey	6	C. S. White	6

* Marked thus were appointed after the first meeting of the Committee. Possible attendances 7. † Absent through illness.

The Officers of the Committee were elected as follows : Chairman, Dr. Raymond Unwin ; Vice-Chairman, Lt.-Col. P. A. Hopkins ; Hon. Secretaries, Major C. F. Skipper and Mr. E. H. Evans.

Building Research Department.—The close association between the Committee and the Building Research Department has continued, and the Committee have to thank the Department for the very valuable assistance they have given in connection with a variety of subjects. The Committee are particularly indebted to Dr. Stradling, the Director, and to Mr. P. W. Barnett, for their unfailing courtesy and help.

A most interesting and instructive visit to the Research Station at Watford took place on 7 June 1928. A brief report of the visit was published in the JOURNAL of 14 July 1928.

The Report of the Department for 1927 was received with great interest by the Committee. It forms a valuable record of the very useful work which the Department are doing for the benefit of the building industry. A brief review of the report, by a member of the Committee, appeared in the JOURNAL of 9 February 1929.

The Building Science Abstracts, compiled by the Building Research Station and issued monthly, can be seen in the Library. Items of interest are marked by two members of the Committee before the Abstracts are placed on the shelves.

British Engineering Standards Association.—A large number of draft specifications have been submitted to the Committee for their comments, and these, after due consideration, have been forwarded to the British Engineering Standards Association. The increasing work of the Association, in connection with building materials, is shown by the large number of Committees and Panels on which the R.I.B.A. is represented. A list of the appointments made during the past year will be found in the Annual Report of the Council.

Interesting reports have been received from the representatives of the R.I.B.A. on the work of some of the B.E.S.A. Committees.

Timber Storage at the Surrey Commercial Docks.—The Committee have persisted in their endeavour to obtain some much-needed improvements in the methods of storing timber at the Surrey Commercial Docks, and in this connection the Allied Societies concerned have furnished them with very valuable information regarding the methods adopted at the other important ports in the country. While it is difficult to convince the authorities of the extent of wastage and risk of infection which arise from the continuance of the present methods, the Committee are able to record some improvement, and are not without hope that their campaign will have further useful results. It would certainly appear from the reports received that London could learn a great deal from the provinces on this matter.

Standard Sizes of Bricks.—A Conference of representatives of the Committee with brickmakers, builders, and others interested, took place on 23 July, when the present notes and diagrams printed in the *Kalendar* were considered and discussed. It was decided that no alteration was necessary, and this decision was endorsed by the Committee and the Council, but for the sake of clarity it has been agreed to alter the title to " R.I.B.A. Sizes for Standard Bricks," and to make it clear that the notes do not apply to facing bricks.

Coal Residues in Reinforced Concrete.—The report of the Joint Committee on Coal Residues in Reinforced Concrete has been received and considered by the Committee, and a memorandum prepared by Mr. P. J. Waldram, one of the R.I.B.A. representatives on the Joint Committee, was published in the JOURNAL of 9 March 1929.

Dampness in Houses.—The Sub-Committee appointed to investigate and report on the causes and prevention of dampness in houses have spent a considerable amount of time in their investigations, and have just completed their report, which has received the unanimous approval of the Science Standing Committee. The report will now be submitted to the Council, and it is hoped that it will be available for publication at an early date.

It is evident from the correspondence received, that the report is awaited with considerable interest by the Press and public, as well as the medical profession at whose request the task was undertaken.

Acoustics.—Representations have been made to the Competitions Committee concerning the necessity for Assessors to give greater consideration to the subject of acoustics in drafting competition programmes. The matter is at present under consideration by the Competitions Committee.

Amyl Acetate in Spraying Solutions.—The Committee have given careful consideration to the increasing use of amyl acetate and similar poisonous solvents in spraying solutions in connection with internal decoration work, and they have had the opportunity of discussing the matter with representatives of the London Association of Master Decorators.

A letter from the latter, together with a note by the Committee, was published in the JOURNAL of 26 January 1929, and members are strongly urged to give the matter their serious attention.

Lectures for Architects in Practice.—The first of the series of lectures for practising architects, arranged by the Committee, was held in the latter part of 1928, when three lectures were given by Mr. W. E. Watson [*F.*], Barrister-at-Law, on the following subjects :—

" Party Walls, Contracts, and Specifications."

These lectures aroused considerable interest, and many expressions of appreciation have been

received from Members. They have been published in the JOURNAL, and should form valuable sources of information for members of the profession.

In continuation of the series, Professor J. W. Munro, of the Imperial College of Science and Technology, has kindly undertaken to give two lectures on "Insect Pests in Timber," a subject of considerable importance to architects at the present time. These lectures will have been delivered by the time that this report is published.

Draft Bye-laws for Drainage and Sanitary Work in the City of London.—The revised draft Bye-laws for Drainage and Sanitary Work in the City of London were submitted to the Committee for their comments by the City Engineer.

On the recommendation of the Committee, the Council wrote to the City Corporation urging that one set of Bye-laws for sanitary work should be drawn up to apply to the City and County of London, and asking the City Corporation if the new L.C.C. Bye-laws, which were soon to come before the Ministry of Health, could be agreed as the Bye-laws for the City as well as the County.

Empire Timbers.—Considerable interest was taken by the Committee in the Exhibition of Empire Timbers, which was held at the Imperial Institute, and many members took advantage of seeing the remarkable collection of woods contained in the Exhibition.

Dry Rot and Other Diseases of Timber.—The Committee have been in communication with the Forest Products Research Department of the Department of Scientific and Industrial Research regarding the necessity for extended research on the question of dry rot and other diseases of timber. Mr. Alan Munby visited the Research Station at Princes Risborough and discussed the matter with Mr. Pearson, the Director. The Committee, through the Council, have urged on the Department the importance of testing a number of possible cures for dry rot, and an assurance has been received that this useful work will be undertaken by the Department in the near future.

Members are reminded that a Bulletin on Dry Rot has now been published by the Department, and can be purchased for 1s. 6d. net, or seen in the Institute Library. The R.I.B.A. pamphlet has been withdrawn from publication now that this more complete and up-to-date publication is available.

Co-operation with the Practice Standing Committee.—A Joint Sub-Committee of the Practice and Science Standing Committees has been set up to consider and report upon matters of mutual interest to the two Committees.

One of the subjects which come within this category is that of Fire Prevention and Protection. The Sub-Committee have had an opportunity of discussing the subject with representatives of the Fire Offices Committee. It is hoped that as a result of this meeting, it will be possible to ensure closer co-operation between architects and the Fire Insurance Companies.

The London Chamber of Commerce and British Goods.—As a result of representations made by the London Chamber of Commerce, the Committee recommended the Council to publish a note in the JOURNAL advising members to insert the following clause in their specifications :—

> "All goods not otherwise specified to be in accordance with British Engineering Standards Association specification, where such exists."

This recommendation was approved by the Council, and the note was published in the JOURNAL of 14 July 1928.

Revision of Timber Specifications.—A Conference of representatives of the Committee, the Building Research Department, the Forest Products Research Department, and the Timber Trades' Federation is at present considering the question of revising existing specifications for timber, and preliminary meetings have been held for this purpose.

Corrosion of Lead.—Interesting cases of the corrosion of lead, in (1) damp proof courses, and (2) a pickle factory (flashings and coverings to the glazing bars), have been brought to the notice of the Committee, and were thought of sufficient importance to warrant the attention of Members being called to them by notes in the JOURNAL, which were published on 11 August 1928, and 9 March 1929.

The question of the corrosion of water service pipes in City buildings in which water is supplied by artesian wells, has also engaged the attention of the Committee.

Smoke Abatement.—The Sub-Committee dealing with the question of smoke-abatement have prepared a comprehensive report, which will be submitted to the Science Committee in the near future.

Building Research Work.—In view of the rapid development of new materials, methods, and processes in the building industry, the question has been raised, and is under consideration, whether the answering of questions on matters of difficulty, which members may find in their practice, could be further organised.

The Committee would again remind members that problems arising in the construction of buildings, from defects in materials, upon the weathering or wear of materials, or in reference to the attacks of various insects, etc., are of interest to the Committee. The solution of such problems frequently requires considerable research work, if really useful results are to be obtained.

Research work is liable to extend over a considerable period of time, as the work often involves the solving of consequential problems.

In all cases, full reports will be published in the JOURNAL, for the information of members, when investigations have been completed and material is ready for publication.

REPORT OF THE ARCHITECTS' AND BUILDERS' JOINT CONSULTATION BOARD

The Board was established in 1925, and consists of four architects and four builders appointed respectively by the Royal Institute of British Architects and the National Federation of Building Trades Employers. Under its constitution the Board may consider and report upon matters which may be referred to it, such as questions which create or tend to create friction between the various organisations connected with the building industry ; changes of policy ; procedure or methods current in the industry ; technical questions affecting the industry, such as the provisions of a properly trained personnel and the allocation of classes of work so as to avoid demarcation disputes ; the better selection of materials ; and the consideration of Government legislative proposals with special reference to questions of production and cost.

The architect-members of the Board at the present time are :—

Mr. Henry V. Ashley.
Mr. Matthew J. Dawson.
Mr. G. E. S. Streatfeild.
Mr. Herbert A. Welch.

The builder-members are :—

Mr. A. H. Adamson.
Sir Stephen Easten, O.B.E., J.P.
Mr. E. W. King.
Mr. F. Thorne, J.P.

REPORT OF THE ARCHITECTS' AND OPERATIVES' JOINT CONSULTATION BOARD

The Board was established in June 1926 for the purpose of considering and reporting upon matters such as craftsmanship, education, apprenticeship, the question of interesting workmen in the design and planning of buildings, and upon other questions mutually affecting the interests of architects and building operatives (apart from the question of wage rates).

The Board consists of four architects appointed by the Council of the Royal Institute of British Architects, and four representatives of the National Federation of Building Trades Operatives. The architect-members are Mr. Herbert A. Welch (Chairman), Mr. Henry V. Ashley, Mr. Matthew J. Dawson, and Mr. G. E. S. Streatfeild (Joint Hon. Secretary). The representatives of the National Federation of Building Trades Operatives are Mr. Thomas Barron (Vice-Chairman), Mr. George Elmer, and Mr. R. Coppock (Joint Hon. Secretary).

It was with great regret that the Board learned of the sudden death of Mr. Lachlan MacDonald, who was one of the four operative-members. The National Federation of Building Trades' Operatives have not yet appointed another representative in his place.

Apprenticeship.—The questions of apprenticeship and the training of craftsmen are receiving the careful consideration of the Board, who are obtaining particulars of the system of training in force in other European countries. It is thought that some of the methods adopted on the Continent may well prove worthy of consideration with a view to adapting them for use in this country.

Awards for Craftsmanship.—With the object of encouraging and rewarding those craftsmen in the building trades the quality of whose work is deserving of special praise, a system of awards has been started in the United States, and certificates of high merit have been given to such men by duly qualified juries.

The Board are strongly of opinion that a similar system might well be adopted in this country, but that technical knowledge should be rewarded as well as craftsmanship. It is hoped to be able to formulate a scheme to give effect to these principles, and the matter is now under consideration by the Board.

REPORT OF THE COMPETITIONS COMMITTEE

Since the publication of the last Annual Report the Competitions Committee have met on four occasions.

The Members of the Committee for the present Session are :—

The President (ex officio).
The Hon. Secretary (ex officio).
W. H. Ansell.
Henry V. Ashley.
Robert Atkinson.
Leonard H. Bucknell.
Lieut.-Col. H. P. Cart de Lafontaine.
C. Cowles-Voysey.
T. Lawrence Dale.
C. Ernest Elcock.
P. D. Hepworth.
Arthur Keen.
H. V. Lanchester.
F. Winton Newman.
T. Taliesin Rees.
Howard Robertson.
Sir A. Brumwell Thomas.
Percy E. Thomas.
E. Berry Webber.
Herbert A. Welch.

Sir A. Brumwell Thomas and Mr. C. Ernest Elcock were appointed Chairman and Hon. Secretary respectively.

(*a*) *Competitions dealt with.*—During the period under review the Committee have dealt with 27 competitions.

(1) In 10 cases the conditions have been satisfactory.

(2) In 10 cases negotiations with promoters have resulted in the amendment of the conditions and the competitions have been held with the approval of the R.I.B.A.

(3) In 7 cases promoters have refused to amend the conditions and the veto of these competitions has been advised.

(4) In the case of several proposed competitions, some of considerable importance, negotiations with the promoters are now proceeding. The Committee desire to point out that conditions for competitions are frequently received for consideration by the Committee at so late a date as to leave inadequate time for negotiation with the promoters with a view to the conditions being brought into accord with the R.I.B.A. Regulations. It would be of great assistance to the effective working of the Committee, if members would realise the importance of forwarding at once copies of all conditions of competitions which are being promoted.

(*b*) *R.I.B.A. Regulations and Model Form of Conditions.*—Since the last Annual Report was published the Committee's recommendations for (1) the amplification of Clause (c) of the Regulations dealing with the staffs of Assessors, (2) the amendment of Clause 1 of the Regulations dealing with the Assessor's fee, and (3) the amendment of Clause 6 (d) of the Regulations by the omission of the second part of the paragraph, have all been submitted to and approved by the General Body. The corresponding clauses in the Model Form of Conditions have been revised accordingly.

The Council subsequently approved a recommendation by the Committee that the references to the

Assessor's fee should be omitted from the Regulations and transferred to the Scale of Charges and the "Directions to Assessors." This recommendation will be submitted for the approval of the General Body at an early date.

(*c*) *Rules for Competitions held in Two Stages.*—At the request of the Council the Committee have given careful consideration to the difficulties which often arise in connection with competitions held in two stages, and on their recommendation the Council have approved the amplification of the clause dealing with dual competitions in the "Directions to Assessors."

(*d*) *Directions to Assessors and Architectural Acoustics.*—The Committee are giving careful consideration to the representations made by the Science Standing Committee on the question of acoustics, and they have had the advantage of hearing the views of Mr. Hope Bagenal [*A.*] and Mr. P. W. Barnett [*A.*] on the subject.

(*e*) *The Code of Professional Practice and Irregular Architectural Competitions.*—In order to prevent any circumvention of the Institute veto in the case of an irregular competition, the Committee have submitted a recommendation for the amplification of Clause 7 of the Code of Professional Practice to cover this possibility. The Committee's recommendation has been approved by the Council and the Clause will be amended accordingly in future issues of the *Kalendar*.

(*f*) *International Competitions.*—Questions relating to several international competitions have required the attention of the Committee and their views have been forwarded through the British Section to the Headquarters of the Comité Permanent International des Architectes.

REPORT OF THE LONDON BUILDING ACTS COMMITTEE

The Committee have held five meetings.

The members appointed by the Council are :—

The President (ex-officio).
The Hon. Secretary (ex-officio).
Mr. Louis Blanc.
Mr. Arthur Crow.
Mr. W. R. Davidge.
Mr. Matt. Dawson.
Mr. William G. Hunt.
Mr. E. C. P. Monson.
Mr. H. D. Searles-Wood.
Mr. Digby L. Solomon, B.Sc.Lond.
Sir Henry Tanner, C.B., I.S.O.
Dr. Raymond Unwin.
Mr. W. Henry White.

Mr. H. D. Searles-Wood was elected Chairman, Mr. Digby Solomon, Vice-Chairman, and Mr. Louis Blanc, Hon. Secretary.

Consolidation Act.—The principal event of the year has been the promotion by the London County Council of a Bill for consolidation of the existing Acts which it is surmised will be passed in the present Session.

It is understood that this Consolidation Act is necessary before anything can be done to amend the existing Acts.

A copy of the Bill was received from the London County Council and a time limit of a few days was allowed for the submission of comments.

The members of this Committee made a comparison of the Bill with the existing Acts, and were able to advise the Institute representatives who attended a joint conference of interested Societies, that the Bill appeared to have been drafted without altering the spirit or intention of the existing Acts. It was recommended that the London County Council be asked to give an assurance that during the period in which the Consolidation Act would be in force, that the reading and intention of the existing Acts would be used where the text of the Consolidation Bill differed from the clauses in the existing Acts.

Height of Buildings.—The notice of this Committee has been directed from time to time to a regulation made by the London County Council, which has the effect of restricting the height of certain classes of buildings to a lower level than that permitted by the London Building Acts. The Committee were agreed that this restriction appeared to have a hampering effect in the development of these buildings. The Council of the Institute was advised of their views and permission asked to draw up a report. The Council concurred and, after receiving the report, directed that a letter should be addressed to the London County Council. This letter was forwarded in November 1928, and has been formally acknowledged.

The work of the Committee is still proceeding.

REPORT OF THE R.I.B.A. REGISTRATION COMMITTEE

In the Committee's Report for 1928 reference was made to the fate of the Registration Bill in the House of Commons on 2 March, when, during a discussion on the second reading, the House was counted out. The Registration Committee, after carefully considering the position, decided to endeavour to get the Bill introduced in Session 1928-29 in the House of Lords. Lord Crawford most kindly consented to take charge of the Bill, and having presented it on 7 November, was successful in piloting the measure through its various stages without opposition, with some slight verbal amendments to meet the views of the Government, The Institution of Civil Engineers and the Surveyors' Institution. The Bill was read a third time in the House of Lords in December, 1928, and was sent to the House of Commons. There it was taken up by Sir Clement Kinloch-Cooke, M.P., who had charge of the Registration Bills of 1927-28 and was read a first time on 30 January 1929. Since then the Bill has been on the order paper for second reading on several occasions, but owing to the pressure of other Parliamentary business in view of the dissolution of Parliament at an early date, it is possible that no further progress will be made this Session. The Registration Committee nevertheless feels that substantial progress has been made in establishing the principle of Registration in both Houses of Parliament, and every effort will be made to secure the passing of an Act for the Registration of Architects.

The members of the Registration Committee expressed a desire to show their appreciation of the services of the Chairman, Major Harry Barnes, F.R.I.B.A., in connection with the work done by him during the past two years, which they did by presenting him with an address signed by every member of the Committee. The address has been reproduced in the JOURNAL of the R.I.B.A.

The Committee regrets that, owing to the pressure of his other professional engagements, Mr. Arthur Keen, F.R.I.B.A., one of the original members of the Committee, finds it impossible to continue his services. Mr. E. Bertram Kirby was appointed in his place.

REPORT OF THE SALARIED MEMBERS COMMITTEE

In May 1928, the Association of Architects, Surveyors and Technical Assistants, through their representative on the Council (Mr. William H. Hamlyn) put forward a memorandum outlining their policy. This memorandum received very careful consideration and on 9 July 1928 the Council appointed a permanent Committee to be known as "The Salaried Members Committee." This Committee were given power to co-opt additional members, and at the present time, consists of the following :—

Mr. John Batty.
Mr. W. E. Brooks.
Mr. H. A. Crouch.
Mr. W. T. Curtis.
Mr. J. Grieve.
Mr. E. Stanley Hall.
Mr. W. H. Hamlyn, Hon. Secretary.
Mr. L. A. F. Ireland.
Mr. H. V. Lanchester, Chairman.
Mr. Charles McLachlan.
Mr. F. Winton Newman.
Captain A. Seymour Reeves.
Mr. J. Alan Slater.
Mr. Herbert A. Welch.
Mr. Charles Woodward, Vice-Chairman.
Mr. F. R. Yerbury.

The duties of the Committee embrace, *inter alia*, the following :—

1. To report to the Council, from time to time, upon all matters affecting the welfare of the Salaried Members of the R.I.B.A.

2. To form an agreed policy among members of the R.I.B.A. relative to official salaried appointments.

3. To investigate conditions of employment, study the problems that arise, and recommend such action as may benefit all ranks of the Profession.

Salaried Appointments Abroad.—In February 1929, a Conference between representatives of the Surveyors' Institution, the Association of Architects, Surveyors and Technical Assistants, the Architectural Association, and the Royal Institute of British Architects was called to discuss the question of salaried employment abroad, with a view to ascertaining the conditions generally, and the need or possibility of joint action by the four bodies concerned.

Certain proposals were put forward and will receive consideration at future meetings. These will be held when further information as to the conditions existing in different parts of the world has been received. The proposals include the drafting of a model form of agreement for overseas appointments, dealing particularly with the conditions at the termination of the appointment, and the question of the return passage.

Analysis of Membership.—With the ultimate object of obtaining comprehensive statistics regarding the state of the profession, the Committee addressed a letter to all members on 24 January 1929. The immediate response to this letter was not very great and led the Committee to believe that their intentions had been misunderstood. In order to make the position quite clear a notice has been inserted in the JOURNAL inviting all salaried members to attend a meeting to be held at the R.I.B.A. on 22 March. It is hoped that as a result of this meeting, further information will become available and an accurate analysis can be compiled.

REPORT OF THE SPECIAL COMMITTEE ON THE WORKING OF THE SCALE OF CHARGES

The Special Committee on the Working of the Scale of Charges were originally appointed by the Council on 11 April 1927.

The Committee were re-appointed for the Session 1928–1929 as follows :—

Mr. Henry V. Ashley.
Sir Banister Fletcher.
Mr. Francis Jones.
Mr. E. Bertram Kirby.
Mr. J. Douglas Scott.
Mr. W. E. Watson.
Mr. Maurice E. Webb.

Since their first appointment the Committee have held 14 meetings.

The function of the Committee was to consider the necessity of simplifying and clarifying the existing Scale as a whole, and the Committee have had the advantage of hearing evidence from various sources all over the country including that appertaining to some of the largest estates in London, and have also had the advantage of opinions given by Mr. Macgillivray, learned Counsel, on the question of ownership of drawings and other matters.

The Committee were also requested to consider the question of withdrawing or amending the existing Scale governing State-aided and Local Authorities' Housing Schemes.

It was decided to recommend that the Scale of the Surveyor's Institution for surveying work should, with the consent of the Surveyors' Institution, be adopted to avoid a still greater divergency between the scales of the two institutions. The Council have approved this recommendation and also the suggested amendments made by the Committee for the ordinary Scale. The Scales for housing work are still under consideration.

The Committee were also invited to consider the question of formulating a scale to govern Party Wall Awards. The Committee decided that, having regard to the varying nature of such employment, it would be almost impossible to formulate a scale which would meet with general acceptance and the matter will no doubt be placed before the General Body during the present Session.

REPORT OF THE THAMES BRIDGES CONFERENCE

The Conference has been actively engaged throughout the year upon the two matters of St. Paul's Bridge and Charing Cross Bridge.

As regards St. Paul's Bridge, action has been taken in collaboration with the Cathedral Authorities and with the President of the Institute in resisting, first, the amended proposal for dealing with the northern approach to the bridge and, second, the passage of the Bill for extending the time allowed in the Act for the construction of the bridge. The Bill came before Parliament on 12 February, and was thrown out. The present position is that a Committee of the City Corporation is studying the possibility of a bridge somewhere else in the western part of the City.

In the matter of Charing Cross Bridge, the scheme prepared by the engineers appointed by the Ministry of Transport has been closely studied, and strong representations have been made by the Conference directly, and through the Institute, both to the Government and to the County Council, in order to obtain a scheme based on the town planning and architectural requirements of the matter, and the Chairman has had interviews with the Chairman of the Improvements Committee of the L.C.C. and with the Prime Minister's Private Secretary, in order to point out the defects of the official proposals and to show the need for collaboration of architects in the preparation of the plan.

The latest announcement is that Sir Edwin Lutyens has been appointed to advise on the general layout of the bridge and its approaches.

REPORT OF THE TOWN PLANNING AND HOUSING COMMITTEE

Chairman : Professor S. D. ADSHEAD, M.A.Lvpl.
Vice-Chairmen : H. V. LANCHESTER and ARTHUR CROW.
Joint Hon. Secretaries : W. HARDING THOMPSON and P. M. FRASER.

Since the publication of the last Annual Report, the Committee have held three meetings, and the attendance of the members of the Committee has been as follows :—

The President (ex-officio)	0	H. V. Lanchester	2
The Hon. Secretary (ex-officio)	0	T. Alwyn Lloyd	0
Prof. Patrick Abercrombie	0	Sir Henry Maybury	0
Prof. S. D. Adshead	3	D. Barclay Niven	2
L. H. Bucknell	1	Herbert Shepherd	1
Arthur Crow	3	G. E. S. Streatfeild	3
W. R. Davidge	0	W. Harding Thompson	3
F. M. Elgood	1	Dr. Raymond Unwin	0
P. M. Fraser	2	C. F. Ward	0
W. Alexander Harvey	1	Edward Warren	1
William Haywood	2	Sir Aston Webb	0
C. H. James	1		

Designs for Road Junctions.—The draft copy of an illustrated Manual on the Design of Road Junctions, submitted to the R.I.B.A. by the Town Planning Institute, has received careful consideration, and certain suggestions have been made by the Town Planning Committee to improve the Manual.

Petroleum (Consolidation) Act, 1928. *Sect. II.*—At the request of the Home Office, the Committee have prepared a report and framed certain model Bye-laws which might be adopted by Borough and County Councils under Section II. of the Act, with the object of controlling the position, design, size and colour of future Petrol Re-filling Stations, including their equipment. Two members of the Committee also gave oral evidence before the Home Office Committee.

Rural Housing.—The attention of the Committee having been drawn to the illustrated pamphlet issued by the Housing Officer to the Tendring Urban District Council on Rural Housing, the Committee have under consideration the question of Building Bye-laws in Rural Areas with the object of ensuring a minimum standard for the whole country in regard to sanitary conditions and adequate lighting.

London Squares.—Since the publication of the Royal Commission's Report in 1928, the Committee have kept a close watch on any building developments on the Squares and Enclosures, and have noted that, since the beginning of the year, building operations have begun on Trafalgar Square, Chelsea. The Committee are therefore in correspondence with the L.C.C. and the Greater London Plan Committee, urging the importance of introducing the necessary legislation to give effect to the Royal Commission's Report.

Housing Act (1925) *Amendment.*—The Committee have under consideration the Bill to be submitted by certain members of Parliament for the purpose of amending certain provisions in Part II. of the Housing Act, 1925, relating to improvement and reconstruction Schemes.

REPORT OF THE ARCHITECTS', ENGINEERS', AND SURVEYORS' DEFENCE UNION, LTD.

The Union was founded in June 1927, relying upon sufficient written indications of support previously received from members of the R.I.B.A. and on other anticipated co-operation, on the strength of which a contract was entered into by the Union with the Cornhill Insurance Company, Limited, providing (*inter alia*) for the issue by the Cornhill Insurance Company, Limited, of a minimum of five hundred indemnity policies to members within the first twelve months or for payment by the Union of an equivalent sum in premiums.

Unfortunately, considerable numbers of these provisional promises were not redeemed, nor has other support been forthcoming to the extent anticipated, and as the Union only secured 387 members by 30 June 1928, it was consequently unable to fulfil the terms of the contract in every particular. In these circumstances the Cornhill Insurance Company declined to renew members' policies.

The Union endeavoured to secure a modification of the contract with the Cornhill Insurance Company, Limited, in regard to the minimum premium guarantee, but without avail, and on 4 March 1929, on the application of the Cornhill Insurance Co., Limited, the High Court made an order for the compulsory winding-up of the Union. C. McArthur Butler, *Secretary of the Union.*

THE FINANCES OF THE ROYAL INSTITUTE

The statement of accounts prepared by the Accountants shows that the financial year ended 31 December 1928 has been very satisfactory. The total income of £41,474 18s. 1d.—plus £970 Entrance Fees credited direct to the new Premises Fund—was £2,207 more than in 1927, and is the highest that has yet been attained. If the expenditure for each of the last two years is reduced by the amounts paid for the acquisition of the advertisement rights—which must be considered as abnormal expenditure—it will be seen that the normal total expenditure in 1928 only increased by £135 12s. 8d. over the previous year. The principal items of increase were: Contributions to Allied Societies, The Journal, Travelling Expenses of Provincial Members, and Administration. Savings occurred in expenditure on Premises, General Meetings and Exhibitions, and Miscellaneous Expenses.

The surplus of income over expenditure on advertisements in the R.I.B.A. publications amounted to nearly £3,400, and we may consider this about the normal for the future. In the year 1925—the last normal year under the old arrangement—only £1,262 was received from this source, and it is gratifying to note that the change made in the arrangements in 1926 has been fully justified.

The actual surplus for the year after paying £1,500, being the final instalment for the acquisition of advertisement rights, amounted to £3,412 10s., and is exclusive of the amount received for entrance fees above referred to. The substantial increase over the estimated surplus for the year is due to the large number of entrants during the year to the Probationer class, who took advantage of registering before the restriction with regard to Head Masters' Certificates came into operation. In budgeting for the current year a reduction of probable income from this source has had to be borne in mind.

It will be noted that the Estimate of Income and Expenditure for the current year is based on the existing constitution and membership of the R.I.B.A. It provides for the increased expenditure that will be incurred in taking over certain of the premises now on the site for the new R.I.B.A. premises in Portland Place, and for Contributions to Allied Societies, Grants and Subscriptions for educational purposes and for Administration.

Allowance has also been made for reduced income from Examination Entrance Fees referred to above, and for increased income from Tenants' Rent.

In the event of the Development Scheme being approved in the forthcoming Postal Vote, the estimate will be very materially altered, and while it is impossible to form anything like an exact estimate of the income and expenditure under the new conditions the additional income from Subscriptions, Entrance Fees, and the increased value of the advertisements in publications due to increased circulation, should provide a substantial surplus. P. A. Hopkins, *Chairman of the Finance and House Committee.*

REPORT OF THE HONORARY AUDITORS

We have carefully examined the books and checked the various items therein with the accounts and vouchers for the year 1928, together with the various share certificates held by the Institute and the list of share and scrip certificates deposited with the Bankers and they were found to be in order and to agree with the Statement of Accounts prepared by the accountants.

The Ordinary Income for the year amounted to £41,474 18s. 1d., as compared with £40,237 4s. 3d. for the previous year. During the year the sum of £970 4s. received for Entrance Fees has been credited direct to the Premises Fund and is not included in the former figure. The increase in the total income is largely due to the increased amount received for Probationers' Registration Fees. It should, however, be borne in mind that the past year must be considered as above the normal in this respect.

The Ordinary Expenditure during the year amounted to £38,062 8s. 1d., as compared with £39,651 15s. 5d. in the previous year. The latter figure, however, includes a much larger payment for acquiring the advertisement rights in the JOURNAL and *Kalendar* and the final payment under this head has now been made.

Contributions paid to Allied Societies shows a considerable increase over the previous year and is chiefly due to the admission of two new Allied Societies during the year.

It is satisfactory to note that the balance of income over expenditure on the year's working amounted to £3,412 10s.

At the close of the year negotiations were completed with the Architectural Association for the sale of the lease of No. 28 Bedford Square which came into the possession of the Royal Institute in 1925, following the amalgamation agreement between the R.I.B.A. and the late Society of Architects. The new Premises Fund will thereby benefit to the extent of £5,000. It will be noted from the figures given in the Balance Sheet that the value of the Premises Fund—including the amount above referred to—amounted to £8,992 16s. 2d. on the 31 December, thus showing a satisfactory increase during the course of the year.

During the year negotiations with the City Corporation were completed whereby the perpetually renewable lease of No. 9 Conduit Street on payment of a periodical fine, became a lease for 2,000 years as from 25 March 1922 and the fine commuted by the payment of a small addition to the nominal rent.

During the year a more adequate scheme for the Insurance and provision of Pensions for certain members of the Staff has been adopted. The charge under this head in the statement of accounts includes the balance of the initial payment required to bring the scheme into operation.

We should like again to express our appreciation of the way the accounts are kept and to thank the staff for the lucid manner in which they were presented to us.

HENRY A. SAUL [*F.*].
J. MACLAREN ROSS [*A.*]. } *Honorary Auditors.*

Income and Expenditure Account of Ordinary Funds for the Year ending 31st December 1928.

Exclusive of Subscriptions in advance.

Dr. EXPENDITURE.

	£	s.	d.	£	s.	d.
To Premises—						
Rent	195	11	7			
Rates and Taxes	1341	19	1			
Interest on Mortgage	1100	0	0			
Gas, Heating, and Electric Lighting	346	17	7			
Fuel	60	16	0			
General Repairs	301	9	2			
Fire Insurance	94	3	11			
Housekeeping and Wages	580	13	0			
Telephone	101	11	0			
				4123	1	4
To Administration—						
Salaries and Gratuities	7928	0	1			
Health and Unemployment Insurance Stamps	72	17	3			
Pensions	856	5	0			
Staff Insurance and Pension Scheme	538	19	10			
General Printing, Stationery, Stamps, and Petty Expenses	2722	10	1			
Annual Election Enumerators	33	12	0			
				12152	4	3
To Publications—						
Journal—						
Reporting	91	1	2			
Printing and Binding	2835	15	4			
Illustrations	366	2	8			
Postage and Carriage	1626	14	2			
				4919	13	4
Kalendar—						
Printing	731	9	10			
Postage and Carriage	215	16	8			
				947	6	6
To Advertisements in Publications—						
Journal—						
Printing	1715	19	4			
Advertisement Department Expenses	61	3	6			
Advertisement Commission	1601	17	3			
				3379	0	1
Kalendar—						
Printing	99	6	10			
Advertisement Commission and Expenses	153	10	7			
				252	17	5
Final Payment for Acquiring Advertisement Rights				1500	0	0
To Library				398	13	6
To Travelling Expenses—						
Visiting Board	250	0	0			
Provincial Members	1855	8	11			
Conference of Teachers	8	15	6			
				2114	4	5
To General Meetings and Conferences—						
General Meetings and Exhibitions	394	8	2			
Annual Conference and Dinner	645	3	7			
Council Dinner Guests	123	15	0			
Advertisements	53	0	6			
				1216	7	3
To Examinations and Prizes—						
Examiners' and Invigilators' Fees	457	16	0			
Medals and Prizes	574	1	7			
Prize Drawings Tours	52	0	2			
Rome Scholarship	63	9	4			
Examinations (Overseas)	26	15	7			
				1174	2	8
*To Contributions to Allied Societies				3220	9	5
To Grants—						
British School at Rome	100	0	0			
British School at Rome (Faculty of Archæology)	3	3	0			
Architects' Benevolent Society	150	0	0			
Architectural Association	100	0	0			
British Engineering Standards Association	100	0	0			
Council for the Preservation of Rural England	100	0	0			
Franco-British Union of Architects	50	0	0			
Royal West of England Academy School of Architecture	50	0	0			
School of Architecture, University College, Dublin	50	0	0			
School of Architecture, Royal West of England Academy, Bristol (Recognised School Libraries)	25	0	0			
Carried forward	£728	3	0	35398	0	2

Cr. INCOME.

	£	s.	d.	£	s.	d.
By Subscriptions and Contributions—						
Fellows	7611	16	0			
Fellows, Arrears	111	10	0			
Associates	7398	16	6			
Associates, Arrears	313	18	7			
Licentiates	5997	9	11			
Licentiates, Arrears	303	16	11			
Reinstated Members	90	16	6			
Students' Fees and Arrears	803	15	6			
Subscribers	21	0	0			
				22652	19	11
By Journal and Kalendar—						
Advertisements	7031	16	4			
Sales of Journal and other Publications	2117	13	9			
				9149	10	1
By Examination and Other Fees—						
Probationers' Registration	5709	18	0			
Intermediate Examination	1492	11	6			
Licentiates' Examination	66	3	0			
Final and Special Examination	1076	15	6			
Town Planning Examination	13	13	0			
Statutory Examination	50	8	0			
				8409	9	0
By Use of Rooms—						
R.I.B.A. Tenants and Others	1215	0	0			
Galleries	12	12	0			
				1227	12	0
By Interest on Deposit				32	8	0
By Life Membership—						
Interest on Conversion Loan				2	19	1
Carried forward				£41474	18	1

* Bye-law 85 provides that "The Royal Institute shall, in each year, contribute to any Non-Metropolitan Allied Society such proportion not exceeding one-third as the Council may from time to time determine of the annual subscription paid to the Royal Institute by each member thereof who is also a member of such Society, provided such member have an office or reside in the district of such Society; but in no event shall such contribution apply in the case of any one member to more than one Allied Society."

Income and Expenditure Account of Ordinary Funds—*continued.*

Exclusive of Subscriptions in advance.

Dr. — EXPENDITURE

	£	s.	d.	£	s.	d.
Brought forward ..	728	3	0	35398	0	2
To Grants—*continued.*						
School of Architecture, The Northern Polytechnic, London (Recognised School Libraries)	15	0	0			
School of Architecture, College of Arts and Crafts, Leicester (Recognised School Libraries)	10	0	0			
Dr. Cuyper's Memorial Fund	10	10	0			
Bertram Goodhue Memorial Fund	5	5	0			
British Institute in Paris	5	5	0			
British School at Athens	5	5	0			
Foundling Estate Protection Association	5	5	0			
International Federation for Housing and Town Planning	5	0	0			
National Association of Water Users Ltd.	4	4	0			
Royal British Colonial Society of Artists	4	4	0			
Association of Special Libraries and Information Bureaux	2	2	6			
British School of Archæology in Egypt	2	2	0			
Conduit Street Association	2	2	0			
Empire Forestry Association	2	2	0			
Land Agents' Society	2	0	0			
				808	9	0
To Library Catalogue				231	12	5
To Miscellaneous Expenses—						
Legal and Accountants	426	4	9			
Registration	351	11	10			
London Architecture Medal	25	9	9			
Conditions of Contract Conference	311	5	10			
Architects' Defence Union	13	5	6			
Sundries	496	8	10			
				1624	6	6
To Surplus for the Year				3412	10	0
				£41474	18	1

Cr. — INCOME

	£	s.	d.
Brought forward ..	41474	18	1
	£41474	18	1

Saffery, Sons & Co.,
Chartered Accountants.

Examined with the vouchers and found to be correct, 27*th March* 1929 { Henry A. Saul [*F.*] / J. Maclaren Ross [*A.*] } *Hon. Auditors.*

Balance Sheet of Ordinary Funds, 31st December 1928.

Dr. — LIABILITIES

	£	s.	d.	£	s.	d.
To Sundry Creditors—						
Sundry	3260	4	7			
Mortage Interest	36	3	3			
Rent	21	5	6			
				3317	13	4
Mortgage on Freehold and Leasehold Property at 5½ per cent.				20000	0	0
Subscriptions received in advance—						
Fellows	144	16	0			
Associates	203	12	1			
Licentiates	42	0	0			
Students	36	15	0			
Subscribers	1	1	0			
				428	4	1
Life Membership Fund, Compositions received				199	10	0
*New Premises Building Fund				8994	7	2
Surplus of Assets over Liabilities (Subject to valuation of premises and realisation of Debtors and Subscriptions in arrear)				80975	1	11
				£113914	16	6

* In accordance with a resolution of the Council, Entrance Fees received during the year 1928, amounting to £970 4s., are included in this Fund.

Cr. — ASSETS

	£	s.	d.	£	s.	d.
By *Premises*, as per last Balance Sheet—						
9 Conduit Street				98135	1	4
Mortgage Redemption Policy				3052	3	6
Debtors—						
Rent and Advertisements	1664	17	1			
Payments in Advance	62	10	0			
Due from Trust Funds	2	5	3			
Sundry	88	13	10			
				1818	6	2
Subscriptions in Arrear for 1928 and previously—						
Fellows	176	1	0			
Associates	393	10	11			
Licentiates	412	16	11			
Students	10	10	0			
				992	18	10
New Premises—Building Fund, Investments, Cash on Deposit, and amount receivable—						
£3946 7*s.* 4*d.* 3½% Conversion Stock	3027	19	0			
£568 18*s.* 8*d.* 2½% Metropolitan Consolidated Stock	288	0	5			
£188 3*s.* 9*d.* 4½% War Stock, 1925–45	162	7	8			
£100 11*s.* 2*d.* 5% War Stock, 1929–47	101	19	0			
£200 4% Victory Bonds	148	0	0			
Cash on Deposit	264	10	1			
Amount receivable—						
Sale of 28 Bedford Square	5000	0	0			
				8992	16	2
Life Membership Fund—						
£211 3s. 1d. 3½% Conversion Stock				164	17	0
Cash at Bank—						
General Account	722	9	6			
Building Fund	1	11	0			
Life Membership	34	13	0			
				758	13	6
				£113914	16	6

Saffery, Sons & Co.,
Chartered Accountants.

Examined with the vouchers and found to be correct, 27*th March* 1929 { Henry A. Saul [*F.*] / J. Maclaren Ross [*A.*] } *Hon. Auditors.*

Revenue Account of Trust Funds for the Year ending 31st December 1928.

Dr.

Ashpitel Prize Fund—	£	s.	d.
To Prize awarded to J. G. Laskie [A.]	10	0	0
To Income Tax paid on Untaxed Interest	0	2	0
To Balance carried forward	84	2	9
	94	4	9

Anderson and Webb Fund—	£	s.	d.
To Amount paid to J. T. Alliston	70	0	0
To Income Tax paid on Untaxed Interest	0	9	0
To Balance carried forward	71	15	8
	142	4	8

Arthur Cates Legacy—	£	s.	d.
To Purchase of £256 3*s.* 7*d.* 3½% Conversion Loan	200	0	0
To Income Tax paid on Untaxed Interest	0	7	4
To Balance carried forward	78	11	0
	278	18	4

Archibald Dawnay Bequest—	£	s.	d.
To Amount paid to G. R. Beveridge	50	0	0
To Amount paid to Miss C. W. Preston	50	0	0
To Amount paid to W. G. Plant	17	0	0
To Amount paid to J. Hughes	33	0	0
To Amount paid to L. A. Crackett	50	0	0
To Balance carried forward	306	14	8
	506	14	8

Donaldson Testimonial Fund—	£	s.	d.
To Cost of Medal	1	15	0
To Balance carried forward	3	5	3
	5	0	3

Godwin Bursary—	£	s.	d.
To Income Tax paid on Untaxed Interest	0	15	0
To Balance carried forward	68	7	3
	69	2	3

Grissell Legacy—	£	s.	d.
To Amount paid to A. G. Geeson [A.]	50	0	0
To Cost of Medal	7	15	6
To Balance carried forward	1	0	5
	58	15	11

C. W. Hunt Bequest—	£	s.	d.
To purchase of £647 14*s.* 3½% Conversion Stock	500	0	0
To Balance carried forward	935	19	2
	1435	19	2

Maintenance Scholarship Fund—	£	s.	d.
To Purchase of £160 2*s.* 3*d.* 3½% Conversion Loan	125	0	0
To Amount paid to E. L. W. Davies	100	0	0
To Amount paid to B. J. Day	100	0	0
To Amount paid to H. Jackson	65	0	0
To Amount paid to E. J. White	100	0	0
To Amount paid to A. Brown	50	0	0
To Amount paid to J. F. D. Wylson	100	0	0
To Amount paid to C. J. Bartlett	100	0	0
To Income Tax paid on Untaxed Interest	0	10	8
To Balance carried forward	219	18	7
	960	9	3

James Neale Bursary—	£	s.	d.
To Purchase of £1280 18*s.* 3½% Conversion Stock	1000	0	0
To Balance carried forward	17	18	8
	1017	18	8

Owen Jones Studentship—	£	s.	d.
To Income Tax paid on Untaxed Interest	0	7	0
To Balance carried forward	246	16	11
	247	3	11

Cr.

Ashpitel Prize Fund—	£	s.	d.
By Balance from last Account	74	16	3
By Dividends and Interest received	19	8	6
	94	4	9

Anderson and Webb Fund—	£	s.	d.
By Balance from last Account	67	15	10
By Dividends and Interest received	64	8	10
By Donation from Ordinary Funds	10	0	0
	142	4	8

Arthur Cates Legacy—	£	s.	d.
By Balance from last Account	220	7	6
By Dividends and Interest received	58	10	10
	278	18	4

Archibald Dawnay Bequest—	£	s.	d.
By Balance from last Account	253	17	4
By Dividends and Interest received	252	17	4
	506	14	8

Donaldson Testimonial Fund—	£	s.	d.
By Balance from last Account	2	5	1
By Dividends and Interest received	2	15	2
	5	0	3

Godwin Bursary—	£	s.	d.
By Balance from last Account	14	18	0
By Dividends and Interest received	54	4	3
	69	2	3

Grissell Legacy—	£	s.	d.
By Balance from last Account	1	9	1
By Donation from Ordinary Funds	42	0	0
By Dividends and Interest received	15	6	10
	58	15	11

C. W. Hunt Bequest—	£	s.	d.
By Balance from last Account	500	0	0
By Amount received from the Executors of the late C. W. Hunt	899	16	4
By Dividends and Interest received	36	2	10
	1435	19	2

Maintenance Scholarship Fund—	£	s.	d.
By Balance from last Account	403	18	8
By Donations received	502	17	6
By Dividends and Interest received	47	13	1
	960	9	3

James Neale Bursary—	£	s.	d.
By Amount received from the Executors of the late James Neale	1000	0	0
By Interest received	17	18	8
	1017	18	8

Owen Jones Studentship—	£	s.	d.
By Balance from last Account	114	18	11
By Dividends and Interest received	132	5	0
	247	3	11

REVENUE ACCOUNT OF TRUST FUNDS—*continued.*

Dr.

PUGIN MEMORIAL FUND—	£	s.	d.
To Income Tax paid on Untaxed Interest	0	4	0
To Balance carried forward	67	3	5
	67	7	5

SAXON SNELL BEQUEST—	£	s.	d.
To Purchase of £153 14*s.* 3*d.* 3½% Conversion Stock	120	0	0
Amount paid to Graham R. Dawbarn [*A.*]	40	0	0
To Income Tax paid on Untaxed Interest	0	12	4
To Balance carried forward	55	9	2
	216	1	6

TITE LEGACY FUND—	£	s.	d.
To Amount paid to A. Calvaley Cotton [*A.*]	17	0	0
To Income Tax paid on Untaxed Interest	0	5	0
To Balance carried forward	50	8	1
	67	13	1

VICTORY SCHOLARSHIP FUND—	£	s.	d.
To Cost of Medal	2	12	6
To Balance carried forward	92	18	2
	95	10	8

WIMPERIS BEQUEST—	£	s.	d.
To Income Tax paid on Untaxed Interest	1	10	0
To Balance carried forward	88	6	8
	89	16	8

A. C. BOSSOM MEDAL COMPETITION—	£	s.	d.
To Cost of Medals	14	18	6
To Balance carried forward	85	1	6
	100	0	0

A. C. BOSSOM SCHOLARSHIP FUND—	£	s.	d.
To Amount paid to Miss D. A Lewis, 1926 Student	50	0	0
To Amount paid to Patrick Cutbush [*A.*], 1928 Student	250	0	0
To Balance carried forward	305	19	4
	605	19	4

AERODROME COMPETITION—	£	s.	d.
To Amount paid to Laurence Williams	5	0	0
To Amount paid to D. H. McMorran	5	0	0
To Amount paid to L. C. S. Farmer	5	0	0
To Amount paid to C. A. Minoprio [*A.*]	5	0	0
To Amount paid to F. S. Fry [*A.*]	5	0	0
To Amount paid to N. B. Hillier	5	0	0
To Amount paid to M. H. Thomas	5	0	0
To Amount paid to Miss Ruth Ellis	5	0	0
To Amount paid to W. R. B. Bertram [*A.*]	5	0	0
To Amount paid to F. W. Rowbotham	5	0	0
To Amount paid to A. West & Partners	2	7	0
To Amount paid to Newton & Co.	2	2	0
To Amount paid to S. Reed & Sons	1	7	4
To Balance carried forward	157	3	9
	213	0	1

GARAGE COMPETITION—	£	s.	d.
To Amount paid to P. S. King & Son, Ltd.	6	13	0
To Balance carried forward	503	1	1
	509	14	1

HENRY JARVIS STUDENTSHIP ACCOUNT—	£	s.	d.
To Amounts paid to the British School at Rome for—			
H. Thearle [*A.*], 1926 Student	125	0	0
H. T. Dyer, 1927 Student	250	0	0
L. W. T. White [*A.*], 1928 Student	125	0	0
To Amount paid to H. M. Peskett (Architectural Association)	50	0	0
To Income Tax on Untaxed Interest	0	9	8
To Balance carried forward	29	9	9
	£579	19	5

Cr.

	£	s.	d.
By Balance from last Account	27	0	7
By Dividends and Interest received	40	6	10
	67	7	5

	£	s.	d.
By Balance from last Account	172	12	9
By Donation, A. Saxon Snell	10	0	0
By Dividends and Interest received	33	8	9
	216	1	6

	£	s.	d.
By Balance from last Account	3	11	3
By Donation from Ordinary Funds	35	0	0
By Dividends and Interest received	29	1	10
	67	13	1

	£	s.	d.
By Balance from last Account	13	13	10
By Dividends and Interest received	81	16	10
	95	10	8

	£	s.	d.
By Balance from last Account	35	15	9
By Dividends and Interest received	54	0	11
	89	16	8

	£	s.	d.
By Balance from last Account	100	0	0
	100	0	0

	£	s.	d.
By Balance from last Account	600	0	0
By Interest received	5	19	4
	605	19	4

	£	s.	d.
By Donation from The Gloster Aircraft Co. Ltd.	105	0	0
By Donation from Messrs. H. H. Martin & Co. Ltd.	105	0	0
By Interest received	3	0	1
	213	0	1

	£	s.	d.
By Donation from H. S. Horne	500	0	0
By Interest received	9	14	1
	509	14	1

	£	s.	d.
By Balance from last Account	79	19	5
By Amount received from Trustees	500	0	0
	£579	19	5

SAFFERY, SONS & Co.,
Chartered Accountants.

Examined with the vouchers and found to be correct, 27*th March* 1929 { HENRY A. SAUL [*F.*] / J. MACLAREN ROSS [*A.*] } *Hon. Auditors.*

Balance Sheet of Trust Funds, 31st December 1928.

Dr.

	£ s. d.	Value 31st December, 1928. £ s. d.
To ASHPITEL PRIZE FUND—		
Capital, £305 1*s.* 8*d.*, New South Wales 6% Inscribed Stock 1930/40	308 2 8	
Revenue Investments—		
£76 8*s.* 11*d.* 4½% War Loan. 1925/45	75 5 10	
£20 5% War Loan, 1929/47	20 11 0	
£20 4% Funding Loan, 1960/90	18 0 0	
£14 4*s.* 3½% Conversion Loan, 1961	11 5 1	
Balance at Credit of Revenue Account	84 2 9	
		517 7 4
To ANDERSON AND WEBB FUND (Board of Architectural Education)—		
Capital—£594 18*s.* 4*d.* New South Wales 6% Inscribed Stock, 1930/40	600 17 4	
£58 6*s.* New South Wales 4% Inscribed Stock, 1942/62	46 12 10	
Revenue Investments—		
£132 15*s.* 3*d.* 4½% War Loan, 1925/45	130 15 5	
£65 5% War Loan, 1929/47	66 15 9	
£41 18*s.* 6*d.* 4% Consolidated Stock, 1957	36 9 6	
£30 4% Funding Loan, 1960/90	27 0 0	
£725 London Midland and Scottish Railway 4% Guaranteed Stock	587 5 0	
Balance at credit of Revenue Account	71 15 8	
		1567 11 6
To ARTHUR CATES LEGACY FUND—		
Capital—London and North Eastern Railway—		
£580 4% 1st Preference Stock	359 12 0	
£580 4% 2nd Guaranteed Stock	411 16 0	
Revenue Investments—		
£137 18*s.* 7*d.* 4½% War Loan, 1925/45	135 17 2	
£50 4*s.* 11*d.* 5% War Loan, 1929/47	51 12 7	
£31 13*s.* 5% Treasury Bonds, 1933-35	32 0 1	
£42 10*s.* 4% Treasury Bonds, 1932-34	42 8 11	
£200 13*s.* 10*d.* 4% Funding Loan, 1960/90	180 12 5	
£24 17*s.* 4% Consolidated Stock, 1957	21 12 5	
£270 7*s.* 7*d.* 3½% Conversion Loan 1961	214 5 7	
Balance at credit of Revenue Account	78 11 0	
		1528 8 2
To ARCHIBALD DAWNAY BEQUEST—		
Capital—£11,026 17*s.* 9*d.* 2½% Consols	6202 12 6	
Revenue Investments—		
£544 19*s.* 7*d.* 2½% Consols	306 11 0	
£483 6*s.* 8*d.* London Midland and Scottish Railway 4% Guaranteed Stock	391 10 0	
Balance at credit of Revenue Account	306 14 8	
		7207 8 2
To DONALDSON TESTIMONIAL FUND—		
Capital—£72 London Midland and Scottish Railway 4% Preference Stock	52 18 5	
Revenue Investments—		
£12 4*s.* 7*d.* 4½% War Loan, 1925/45	11 19 8	
Balance at credit of Revenue Account	3 5 3	
		68 3 4
To GODWIN BURSARY FUND—		
Capital—£1,030 London Midland and Scottish Railway 4% Debenture Stock	849 15 0	
£91 4*s.* 11*d.* 5% War Loan, 1929/47	93 15 1	
£257 17*s.* 11*d.* Victoria 4¾% Stock, 1940/60	239 16 10	
£100 2½% Annuities (Consols)	54 10 0	
Revenue Investments—		
£25 5% War Loan, 1929/47	25 13 9	
£70 13*s.* 3*d.* 4½% Conversion Loan	69 19 1	
£10 11*s.* 5% Treasury Bonds, 1933/35	10 13 4	
£28 8*s.* 3½% Conversion Loan, 1961	22 10 2	
£12 8*s.* 6*d.* 4% Consolidated Stock, 1957	10 16 2	
Balance at credit of Revenue Account	68 7 3	
		1445 16 8
To GRISSELL LEGACY FUND—		
Capital—£20 0*s.* 8*d.* "B" Annuity G.I.P. Railway	475 16 0	
Revenue Investments—		
£20 7*s.* 8*d.* 4½% War Loan, 1925/45	20 1 6	
£20 5% War Loan, 1929/47	20 11 0	
£10 11*s* 5% Treasury Bonds, 1933/35	10 13 4	
£10 12*s.* 6*d.* 4½% Treasury Bonds, 1932/34	10 12 3	
£14 4*s.* 3½% Conversion Loan, 1961	11 5 1	
Balance at credit of Revenue Account	1 0 5	
		549 19 7
To C. W. HUNT BEQUEST—		
Capital—£647 14*s.* 0*d.* 3½% Conversion Loan, 1961	513 6 0	
Balance of credit of Revenue Account	935 19 2	
		1449 5 2
Carried forward		£14333 19 11

Cr.

	£ s. d.	£ s. d.
By Government and other Securities, being total of Trust Funds invested, as valued 31st December, 1928		24225 16 7
By Cash at Bank, on Current Account	562 0 2	
Less Amount due to General Funds	2 5 3	
		559 14 11
By Cash at Bank, Deposit Account		2909 16 4
Carried forward		£27695 7 10

BALANCE SHEET OF TRUST FUNDS—*continued.*

Dr.

	£	s.	d.	£	s.	d.
Brought forward ..				14333	19	11
To MAINTENANCE SCHOLARSHIP FUND—						
Capital—£1,632 3½% Conversion Stock, 1961	1293	7	5			
Balance at credit of Revenue Account	219	18	7			
				1513	6	0
To JAMES NEALE BURSARY FUND—						
Capital—£1,280 18*s.* 1*d.* 3½% Conversion Loan, 1961	1015	2	3			
Balance at credit of Revenue Account	17	18	8			
				1033	0	11
To OWEN JONES STUDENTSHIP FUND—						
Capital—£1,330, London Midland and Scottish Railway 4% Debenture Stock	1097	5	0			
£1,247 Great Western Railway 5% Consolidated Guaranteed Stock	1259	9	5			
Revenue Investments—						
£443 2*s.* 8*d.* 4½% War Loan, 1925/45	436	9	8			
£107 9*s.* 6*d.* 5% War Loan, 1929/47	110	8	8			
£70 13*s.* 2*d.* 4½% Conversion Loan	69	19	0			
£21 2*s.* 5% Treasury Bonds, 1933/35	21	6	8			
£81 4*s.* 3½% Conversion Loan, 1961	64	7	0			
£41 18*s.* 6*d.* 4% Consolidated Stock, 1957	36	9	6			
£241 13*s.* 4*d.* London Midland and Scottish Railway 4% Guaranteed Stock	195	14	11			
Balance at credit of Revenue Account	246	16	11			
				3538	6	9
To PUGIN MEMORIAL FUND—						
Capital—£1,070 London Midland and Scottish Railway 4% Preference Stock	786	9	0			
Revenue Investments—						
£15 9*s.* 9*d.* 4½% War Loan, 1925/45	15	5	1			
£47 16*s.* 5% War Loan, 1929/47	49	2	3			
£10 11*s.* 5% Treasury Bonds, 1933/35	10	13	4			
£28 8*s.* 3½% Conversion Loan, 1961	22	10	2			
£12 8*s.* 6*d.* 4% Consolidated Stock, 1957	10	16	2			
£50 4% Funding Loan, 1960/90	45	0	0			
Balance at credit of Revenue Account	67	3	5			
				1006	19	5
To SAXON SNELL BEQUEST—						
Capital—£698 4*s.* New Zealand 3½% Stock	614	8	4			
Revenue Investments—						
£204 10*s.* 4*d.* 4½% War Loan, 1925/45	201	9	0			
£56 14*s.* 4*d.* 5% War Loan, 1929/47	58	5	6			
£10 11*s.* 5% Treasury Bonds, 1933/35	10	13	4			
£24 17*s.* 4% Consolidated Stock, 1957	21	12	5			
£167 18*s.* 2*d.* 3½% Conversion Loan, 1961	133	1	4			
Balance at credit of Revenue Account	55	9	2			
				1094	19	1
To TITE LEGACY FUND—						
Capital—£1,150 2½% Consols	646	17	6			
Revenue Investments—						
£51 12*s.* 6*d.* 4½% War Loan, 1925/45	50	17	0			
£61 4*s.* 6*d.* 5% War Loan, 1929/47	62	18	2			
£10 11*s.* 5% Treasury Bonds, 1933/35	10	13	4			
£14 4*s.* 3½% Conversion Loan, 1961	11	5	1			
£12 8*s.* 6*d.* 4% Consolidated Stock, 1957	10	16	2			
Balance at credit of Revenue Account	50	8	1			
				843	15	4
To VICTORY SCHOLARSHIP FUND—						
Capital—£1,636 18*s.* 3*d.* 5% War Loan, 1929/47	1681	18	7			
Balance at credit of Revenue Account	92	18	2			
				1774	16	9
To WIMPERIS BEQUEST—						
Capital—£1,024 18*s.* 8*d.* Metropolitan Water Board 3% "B" Stock	684	11	8			
£100 2½% Annuities (Consols)	54	10	0			
£257 18*s.* Victoria 4¾% Stock, 1940/60	239	16	11			
£91 4*s.* 11*d.* War Loan 5% Stock, 1929/47	93	15	1			
Revenue Investments—						
£202 3*s.* 5*d.* 4½% War Loan, 1925/45	199	2	9			
£71 14*s.* 4*d.* 5% War Loan, 1929/47	73	13	9			
£42 12*s.* 3½% Conversion Loan, 1961	33	15	3			
£12 8*s.* 6*d.* 4% Consolidated Stock, 1957	10	16	2			
Balance at credit of Revenue Account	88	6	8			
				1475	8	3
To A. C. BOSSOM, Medal Competition	85	1	6			
To A. C. BOSSOM, Scholarship Fund	305	19	4			
				391	0	10
To AERODROME COMPETITION				157	3	9
To GARAGE COMPETITION				503	1	1
To HENRY JARVIS STUDENTSHIP				29	9	9
				£27695	7	10

Cr.

	£	s.	d.
Brought forward ..	27695	7	10
	£27695	7	10

SAFFERY, SONS & Co.,
Chartered Accountants.

Examined with the vouchers and found to be correct, *27th March* 1929 { HENRY A. SAUL [*F.*] / J. MACLAREN ROSS [*A.*] } *Hon. Auditors.*

Rough Estimate of Expenditure and Income of Ordinary Funds for the year ending 31st December 1929:—Compared with the actual Expenditure and Income for 1927 and 1928.

EXPENDITURE

	1927. £ s. d.	1928. £ s. d.	1929. £ s. d.
1. PREMISES— Total	4727 7 2	4123 1 4	5302 0 0
2. ADMINISTRATION— Total	11814 6 8	12152 4 3	12580 0 0
3. PUBLICATIONS—			
JOURNAL— Total	4525 2 4	4919 13 4	4945 0 0
KALENDAR— Total	932 0 7	947 6 6	1095 0 0
4. ADVERTISEMENTS IN PUBLICATIONS—			
JOURNAL— Total	3443 11 3	3379 0 1	3100 0 0
KALENDAR— Total	248 7 3	252 17 5	250 0 0
5. LIBRARY	359 1 1	398 13 6	435 0 0
6. TRAVELLING EXPENSES— Total	1765 8 11	2114 4 5	2250 0 0
7. GENERAL MEETINGS, EXHIBITIONS AND CONFERENCES— Total	1287 8 0	1216 7 3	1490 0 0
8. EXAMINATIONS AND PRIZES— Total	1117 13 11	1174 2 8	1180 0 0
9. CONTRIBUTIONS TO ALLIED SOCIETIES	2024 13 6	3220 9 5	3500 0 0
10. GRANTS AND SUBSCRIPTIONS	768 1 0	808 9 0	1710 0 0
11. LIBRARY CATALOGUE ..	230 10 8	231 12 5	234 0 0
12. PROVISIONAL SUMS— Total	2675 10 8	1127 17 8	1370 0 0
13. SUNDRIES	367 1 8	496 8 10	500 0 0
14. NON-RECURRING SUMS— Total	140 10 9	—	—
GRAND TOTAL ..	36426 15 5	36562 8 1	39941 0 0
Surplus for the Year ..	*3810 8 10	†4912 10 0	194 0 0

*Out of this surplus £3225 was paid in 1927, being part of the liability incurred on taking over from the contractors, full control of the advertisements in the R. I. B. A. Journal and Kalendar.

†Out of this surplus £1500 was paid in 1928, being balance of the liability incurred on taking over from the contractors full control of the advertisements in the R. I. B. A. Journal and Kalendar.

INCOME

	1927. £ s. d.	1928. £ s. d.	1929. £ s. d.
1. Subscriptions and Arrears ..	22522 18 9	22652 19 11	22700 0 0
2. Entrance Fees	790 13 0	‡970 4 0	1000 0 0
3. Advertisements in Publications— JOURNAL	6743 11 10	7031 16 4	6500 0 0
KALENDAR	549 19 7		600 0 0
4. Sale of Publications	2157 0 11	2117 13 9	2100 0 0
5. Examination Fees	6117 6 0	8409 9 0	4500 0 0
6. Tenants' Rent and Use of Galleries	1294 4 6	1227 12 0	2550 0 0
7. Interest on Deposit	61 9 8	32 8 0	20 9 0
8. Life Membership: Interest on Conversion Loan	—	2 19 1	5 0 0
9. Income from outstanding amount due from Architectural Association	—	—	160 0 0
GRAND TOTAL	40237 4 3	42445 2 1	40135 0 0

‡£970 4 0 Income from Entrance Fees was credited to R.I.B.A. Premises Fund in 1928.

The above estimate has been prepared on the basis of the existing constitution and membership of the R.I.B.A. In the event of the "Development Scheme" being approved in the forthcoming Postal Vote the estimate will be very materially altered.

It is impossible to form anything like an exact estimate of income and expenditure for this financial year under the new conditions but it is probable that the figure for Expenditure will have to be increased to say £42,011, the figure for Income to, say, £49,260, the surplus for the year to, say, £7,249.

Report on Design for a Motor Garage in the Theatre Area of London

At the end of the 12th General Meeting of the Session on Monday, 22 April 1929, the prizes were presented to the successful competitors in the recent competition for a design for a garage in the theatre area of London. The President, Mr. Walter Tapper, A.R.A., was in the chair.

The PRESIDENT: I now have the pleasure to present the prizes awarded to the successful competitors in the competition for a design for a garage in the theatre area of London. You will recall that the prize money was generously presented to the Royal Institute by Mr. Henry Spense Horne, whom we are pleased to have with us to-night. I would like, also, to express our indebtedness to Mr. William Rootes and the other assessors who have devoted so much of their valuable time to the competition.

The President then presented the prizes as follows:—

First Prize—Cheque for £350 to: Mr. Thomas Spencer [*A.*],

Second Prize—Cheque for £70 to: Messrs. P. H. Mewton and Oscar A. Bayne (*Student*). (Mr. P. H. Mewton regretted inability to attend.)

Third Prize—Cheque for £50 to: Mr. Stanley Atkinson.

Fourth Prize—Cheque for £20 to: Mr. Ernest G. Theakston [*F.*].

Mr. HENRY SPENSE HORNE: The architectural profession, in my opinion, has a greater responsibility to-day as regards our country than any other profession. Every day, travelling about as I do, I see this beautiful land of ours being spoiled. I am willing in this next year to offer two prizes: one a prize of £500 for the best design for a petrol-filling station, because those stations are, mostly, unsightly, and I consider that motors will increase in numbers, and so will, I fear, petrol-filling stations. The other thing I am willing, with your consideration, to offer is this. I see the country is putting up a large sum of money to encourage visitors, chiefly Americans. America is a country I know very well, and very few Americans will stay longer than 24 hours in any of our hotels on the countryside. Therefore I am willing to put up £500 for the best decent hotel which does not have a bathroom in the basement and only one bathroom in the hotel.

At the request of several Members of the Institute we print Mr. Spencer's report below:—

REPORT ON DESIGN FOR MOTOR GARAGE IN THE THEATRE AREA OF LONDON.

By THOMAS SPENCER (*A.*)

London Building Acts, Etc.

The building is designed to comply strictly with the conditions of the London Building Acts, 1894 to 1928; also the Public Control Department's Petroleum Acts, 1871 to 1926, with the general concessions usually granted, and is in accordance with the recent special rulings given by this Body for a building of this description, viz.:—

(*a*) Two of the staircases are constructed as "Tower Staircases," i.e., unenclosed and affording access to all floors and the roof through the outer air without any internal communication with the building.

(*b*) Blast Ducts are formed from the lower ground floor amounting to over 30 per cent. of the perimeter of the building, with windows extending from floor to ceiling.

(*c*) Each floor is arranged as a separate cell and cut off from the other floors by fire-resisting shutters.

(*d*) Access doorways to all floors have fire-resisting doors, or, alternatively, one steel shutter and one pair of fire-resisting doors.

(*e*) No openings between the basement and the floors over, but with separate approach through the outer air.

(*f*) The battery charging room, motor rooms, etc., are separated from the garage by an incombustible partition and entered from the open air.

(*g*) The Kitchen, Chauffeurs' Common Room and Administrative Offices to be cut off from the garage by fire-resisting partitions.

(*h*) The ceiling of the topmost floor is 80 feet above the level of the pavement and no space above this level is used for any trade purpose.

(*j*) The filling of petrol tanks of vehicles is to be done outside the building and not nearer the back edge of the footpath than 20 feet.

(*k*) The traffic crossings over footways are less than maximum width of 20 feet.

Accommodation.

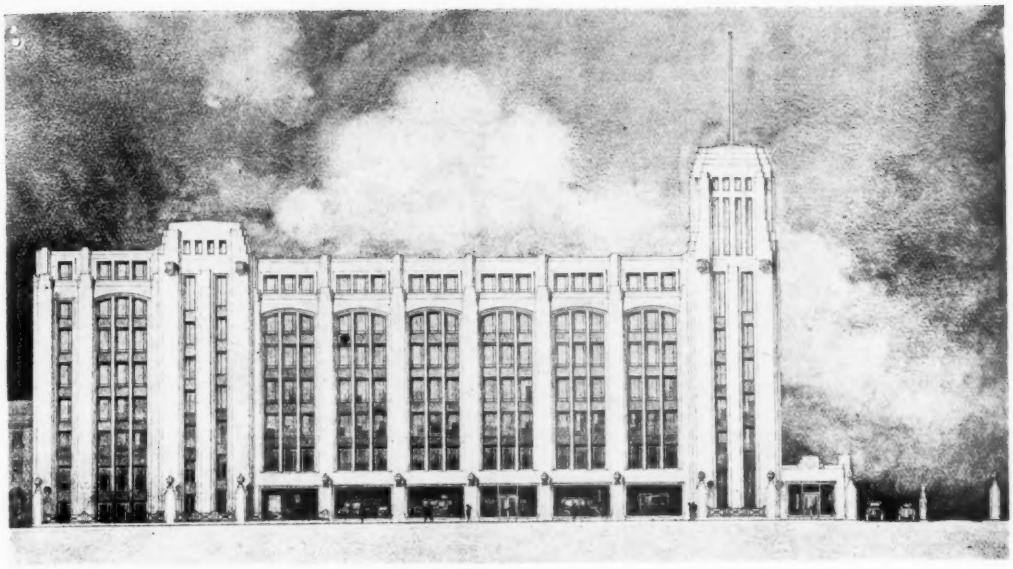
The building will accommodate 750 motor cars in 8 floors, as follows:—

	Cars.	
Sixth Floor ..	55	and Repair Shop and Breakdown Service.
Fifth ,, ..	106	and Chauffeurs' Common Room, Bar, etc.
Fourth ,, ..	121	
Third ,, ..	121	
Second ,, ..	121	
First ,, ..	106	and Administrative Offices, etc.
Ground ,, ..	18	and Showrooms, Washing, Greasing, Battery Service.
Lower Ground ..	102	and Battery charging apparatus, etc.
Total ..	750	Cars

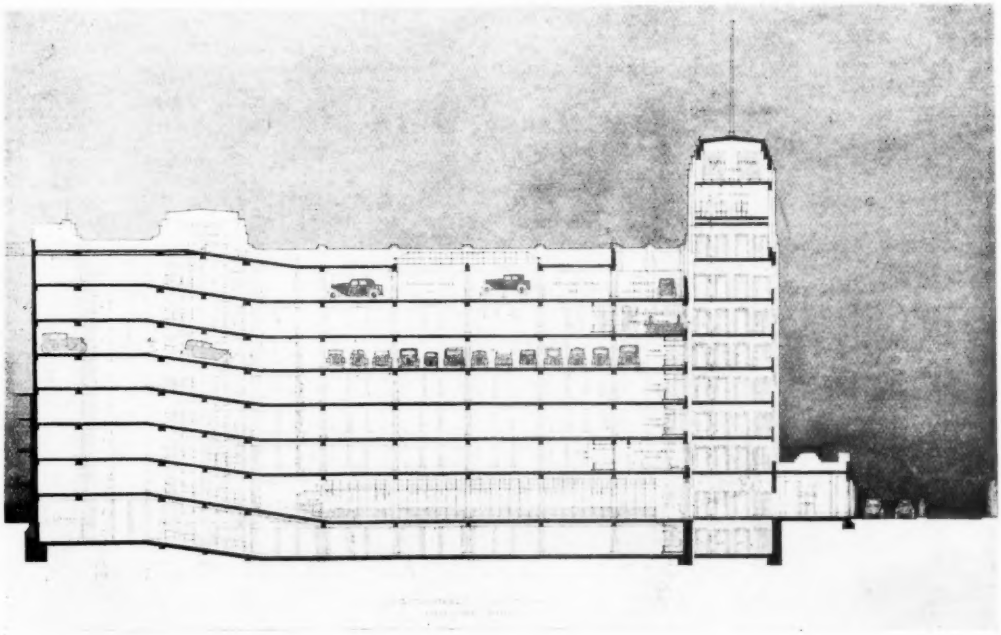
Approach and Central Offices.

The approaches to the Garage are from two different streets in order to avoid any congestion of traffic and any possibility of conflicting with the Police regulations. Should either street be blocked cars may enter and leave the premises by the two-way openings on the other street. Further, if desired a third entrance and exit could be formed on to the main street in front of the building. There is only one entrance and one exit for cars into and out of the building. These are controlled and under the direct supervision of the central control or check office. This office has a clear view of the whole of the ground floor, also the external Petrol Service Station, and is in telephonic communication with the floor attendants and others in all parts of the building so that the stealing of cars is prevented. Likewise, the floor attendant on each floor has complete control of his respective floor and from his office he has command of both the Customers' and Chauffeurs' entrances to his floor.

Each floor is a complete unit, but arranged in two half storey levels staggered so that the whole building is a series of half floors interlocking, each 5 feet 3 inches above the other.

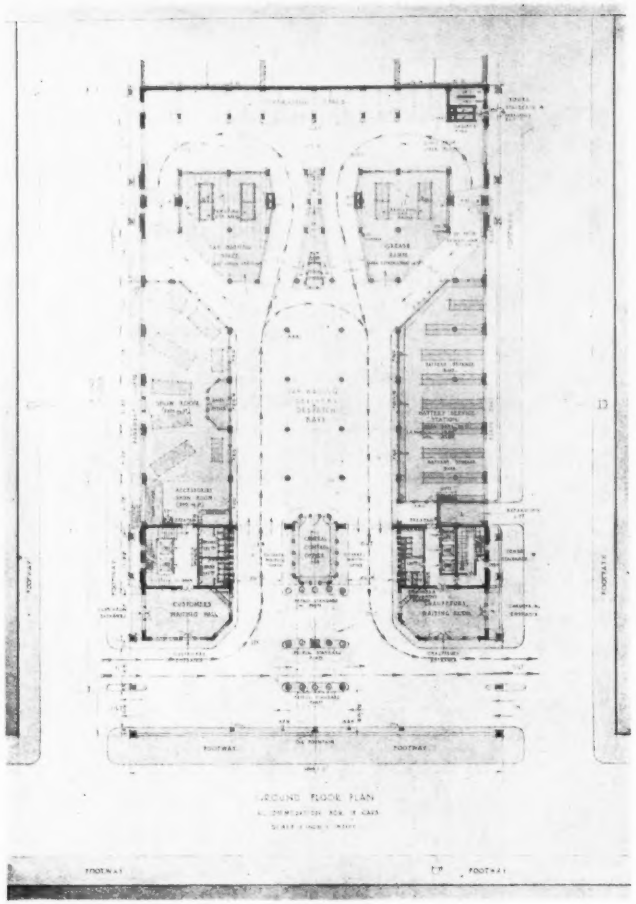


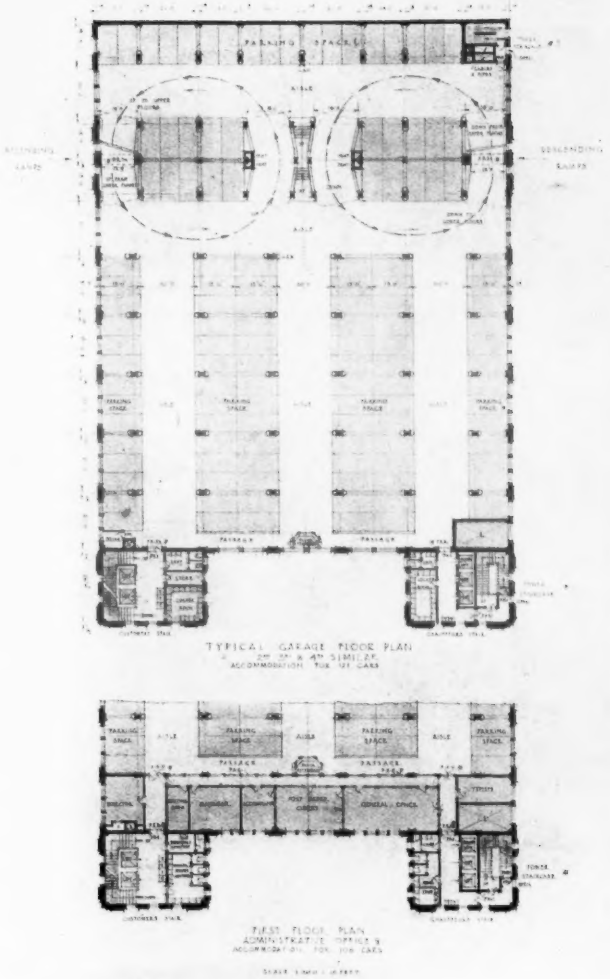
Elevation



Longitudinal Section

R.I.B.A. Competition for a Design of a Garage in the Theatre Area of London.
First Premiated Design. By Thomas Spencer [*A.*]





Ground Floor Plan

First Floor Plan

R.I.B.A. Competition for Design of a Garage in the Theatre Area of London.
First Premiated Design. By Thomas Spencer [*A.*]

First Premiated Design. By Thomas Spencer [A.]

Access from Floor to Floor.

The method of approach from one floor to another is by means of ramps, which slope at approximately 15 per cent. Thus one ramp of 34 feet 9 inches in length and rising 5 feet 3 inches is sufficient to connect one level to another and good visibility is afforded throughout. Pedestrians may pass from one level to another by the flight of steps between the up and down ramps so as not to interfere with the flow of traffic.

The tandem ramp system illustrated in the scheme permits cars to ascend by the system of ramps on the left hand side by always turning in a left hand direction, whilst descending cars use the system of ramps on the right hand side also turning in the left hand direction. The independent roads of travel give single lines of traffic and ensure rapid transport, so all possibility of opposite and cross traffic is avoided. Where necessary, ramps are banked at a maximum of 6 inches diminishing to 3 inches to facilitate turning. The ramps are 15 feet wide between the column faces and are spaced to provide an outside turning diameter of 70 feet.

Experience has proved that by the ramp system a more rapid transference of cars from the street to the parking position or vice versa is effected in a building of this description than by any other means, where such a large number of cars is concerned. In a test recently carried out a car mounted seven floors in one minute. Further, it is more economical both in working and maintenance of the garage as cars will run up on their own power instead of being taken up by lift. Also there are no working expenses, no repairs, no upkeep and the cost of the ramp floor is little more than a flat floor.

Parking Arrangements.

Space for parking cars is arranged on each floor where berths of an average space of 7 feet by 15 feet are provided. Spaces for extra large cars are provided on the lower ground floor and on the sixth floor. All parking berths have direct and immediate access on to the aisles which are of a minimum width of 20 feet. Double parking and aisle parking is avoided and any car can be taken out without interfering with another. If parking were permitted in the secondary aisles to the extent of about 12 per cent. the length of the building could then be reduced by 21 feet and a corresponding reduction in the cost, (see alternative estimate No. 2).

Convenient lockers, lavatories, stores and telephone boxes are provided for both Customers and Chauffeurs on each floor, also air and water standards.

The storey heights are 10 feet 6 inches from floor to floor, which will permit a clear headroom of 8 feet 6 inches under the beam casings. No pipework will encroach upon this as all pipework for the automatic sprinklers and electric light work will pass through the web of the beams where necessary. For the ground storey an additional height of 14 feet 3 inches is allowed owing to the importance of the entrances and showrooms. These heights of storeys provide the maximum number of floors permitted by the London County Council, which controls the height of the building, i.e., 80 feet from the pavement to the ceiling of the topmost floor, where the cubical content exceeds 250,000 cubic feet.

Main Offices.

Administrative offices for Director, Manager, etc. and an isolated office for typists, are arranged en suite on the first floor, easily accessible to the Customers' and Chauffeurs' staircases and lifts, and connected to the Central Control Office and Sales Office by means of telephone and cash tubes. Lavatory accommodation for Director and staff of both sexes is provided adjoining.

Waiting Rooms.

A convenient waiting room for Customers and friends with an inquiry bureau, where all information concerning the Garage and cars can be obtained, is provided at the Customers' entrance. Adjoining are lavatories and bathrooms for both sexes and a staircase with high speed electric lifts giving access to all floors. Similar accommodation is provided for Chauffeurs, which also includes an employment bureau, where they can register when in search of employment.

Motor Car and Accessories Showrooms.

A spacious showroom with four large windows measuring 72 feet is arranged near to the Customers' entrance and waiting room, where 8 or 10 cars according to size can be accommodated, and a further window of 18 feet, together with a counter, form the showroom for accessories. A special sales office is provided for these departments and goods lift communicates direct with the spare parts shop on the top floor. These departments are so arranged that Customers can walk through them on their way to and from the Garage, or while waiting. Being enclosed by glazed screens they can be seen from all parts of the ground floor. Cars may be placed in the showroom through the glazed folding screens at the rear.

Lavatories.

Ladies', Gentlemen's and Chauffeurs' lavatories with bathrooms are arranged on the ground floor. Director's, male and female staff lavatories on the first floor, Customers', Chauffeurs' and Garage Staff lavatories on the 2nd, 3rd and 4th floors, Chauffeurs' and Staff lavatories and bathrooms, in conjunction with the Common Room and Canteen on the 5th floor, and Workmen's lavatories and bathrooms adjoining the workshops on the 6th floor. All these lavatories comprise W.C.'s, basins and baths and are arranged in a similar position on each floor, thus forming a convenient and economical arrangement. No lavatories are placed below the ground level as these are not favoured by the authorities. All lavatories are strictly in accordance with the bye-laws.

Chauffeurs' Rooms.

The Common Room where Chauffeurs may rest, together with a Bar and fully equipped Kitchen, and a Writing Room and lavatory accommodation are provided on the 5th floor. These are readily accessible from the staircase and lifts, and will be in telephonic communication with the two inquiry bureaux and will contain a voice amplifier so that a message can be announced at once to any Chauffeur waiting.

Car Filling and Car Services.
Petrol Pumps.

A battery of 14 air pressure driven petrol pumps capable of delivering 20 gallons per minute is arranged in the open air on three islands between the entrance and exit to the garage. The first island can be used by cars picking up petrol only without interfering with those entering or leaving the Garage. Each of these pumps will be connected to a separate storage tank containing 2,000 gallons of petrol from which it can be delivered under pressure, thus enabling the quick filling of cars and a rapid service. This filling station is laid out strictly in accordance with the requirements of the Public Control Department of the London County Council, and all pumps and filling caps are more than 20 feet away from the public way. Further, Petrol Waggons can deliver a supply of petrol in a "railed off" area without blocking the normal flow in and out of the garage.

Oil Pumps, Air and Water.

Three oil fountains, supplying various grades of oil, with feeds under compressed air from the storage tanks on the lower ground floor, also air and water standards for external use are provided.

Ground Floor.

The centre portion of the ground floor is left entirely free as a large concourse, or the hub of the Garage, around which are the Control Office, Showrooms, Grease ramps, Car Washing space, Battery Service Station, etc. Here ample space is provided for ingoing and outgoing cars and a general car waiting space.

Grease Ramps.

An oiling bay with grease ramps of 1,560 sq. ft. is provided in a central position on the ground floor. This compartment is fitted up with two automatically controlled car lifting and rotating racks 18 feet diameter, together with oil and grease supply apparatus controlled by air compressors in the basement adjoining. Special electric lights will be provided near to the floor to light up the undercarriage. Dangerous open pits are avoided.

Car Washing Space.

In a similar position on the ground floor is the Car Washing Space of 1,560 sq. ft. The floor of this compartment will be formed with open iron gratings supported upon steel framing formed in the general constructional floor below so that the water and dirt from the cars will run through the gratings into the petrol intercepting tanks, thus enabling the car cleaners to work on a comparatively dry surface. Cars will be run upon automatically controlled car lifting and rotating racks 18 feet diameter, which will raise them above the general floor level and turn them during the process of cleaning, which will reduce the labour by about 50 per cent. The water for cleaning will be delivered from automatic water guns worked from the " Perfecta-Scamoni " air compressor pumps in the basement adjoining. It is estimated that under these conditions 4 guns will wash and replace a car every 5 minutes, or approximately 24 cars per hour for the two racks. Several bays for cars awaiting delivery and despatch adjoining the washing and greasing compartments.

Battery Service.

An area of 3,232 sq. ft. is provided on the ground floor for the storage of recharged batteries and spare batteries, and on the lower ground floor 1,953 sq. ft. for recharging apparatus and repair benches, making a total of 5,185 sq. ft. The two compartments are connected by 3 battery service lifts. The charging apparatus is thus isolated to comply with the ruling recently given by the Chief Officer of the Fire Brigade, London County Council, that " the recharging apparatus is to be confined to a compartment cut off from the garage by an incombustible wall and approached from the open air." It is also preferable to have the recharging motors standing on concrete on the ground. Storage racks and bins coated with anti-sulphuric paint are provided in the storage department, where batteries may be handed to Customers through serving hatches in the fire-resisting glazed screen, and charging benches and repairing tables with lead tops in the charging room.

Repair Shop and Breakdown Service.

Repair Shop.

On the top floor of the building is situated the breakdown repair shop of 5,785 sq. ft. accessible from the open air, where broken down cars can be brought direct by the special car lift without entering the Garage or interfering in any way with the usual traffic. This compartment is well lighted by skylights and is fitted with two automatically controlled lifting and revolving racks to raise cars to a position for easy work and convenient inspection. Large sliding doors connect the shop with the paint shop and garage proper so that cars needing minor repairs can enter from the Garage ramps. A number of working benches is also provided.

Paint Shop.

This shop of 2,275 sq. ft. is specially designed to accommodate a cellulose spray painting apparatus. It is approached from the open air and is cut off from the garage by fire-resisting doors and shutters. Special ventilation trunks are formed in the floor covered with iron gratings and also on the walls to carry away the fumes. An automatic lifting and revolving rack is also provided so that cars may be turned during the process of spraying, which enables the operator to keep the paint spray pointing towards the ventilation trunks, as required by the Board of Trade. The ventilation apparatus and air compressor pumps for the paint spray are contained in a small compartment adjoining, but they are completely isolated from the same and are also approached through the open air.

Spare Parts Shop.

Adjacent to the repair shop and also in close proximity to the car and goods lifts is the Spare Parts Shop of 1,500 sq. ft. This compartment also communicates with the Accessories Sales Counter on the ground floor by means of an electric lift. Storage racks and bins and also a working bench are provided.

Lifts.

Four high speed electric lifts for Customers and Chauffeurs, capable of accommodating 8 to 10 persons each, are provided in conjunction with the respective staircases. These serve all floors from the lower ground floor to the roof. A similar lift will carry 15 cwt. of goods. A car breakdown lift will serve from the street level to the 6th floor, and the accessories sales lift will serve from the ground floor to the 6th floor.

Fire Escape.

In accordance with a recent ruling given by the Chief Officer of the London Fire Brigade, three staircases are required for a building of this capacity with excessive cubical content. Two of these must be " tower staircases " with approaches at each floor level through the open air. Each of these staircases is a separate cell and cut off from the Garage by either two fire-resisting doors or one fire-resisting door and one fire-resisting shutter, and extends from the lower ground floor to the roof. The basement (heating chamber and pumps only) is completely isolated from the remainder of the building and is approached separately from the open air by an external staircase.

Blast Ducts.

Further, in order to guard against explosion, where cars are parked on a floor below the ground level, blast duct areas are provided of a minimum width of 5 feet and with windows glazed from the floor level to the ceiling extending for 30 per cent. of the perimeter of the floor. Each floor is a separate cell with a horizontal division and is cut off by two sets of fire-resisting doors, one set in each of the outer up and down ramps. Fire-resisting doors and glazed screens are provided throughout as required by the Means of Escape Section of the London County Council under the 1905 Amendment Act.

Further, the building will be equipped throughout with automatic sprinkler and drencher apparatus, with an adequate number of sprinklers in the ceiling panels and drenchers over the windows overlooking the petrol service station. Also there will be chemical extincteurs, as required by the Chief Officer of the Fire Brigade under the London Building Act, 1908.

Ventilation.

In addition to the plentiful supply of light and natural cross ventilation provided by the windows, the ground floor, lower ground floor and basement will have mechanical ventilation to disperse the fumes and smoke. This will be effected by extract fans and Honeyman ventilators in chambers on the roof which will extract the vitiated air through the trunks indicated on the plans. Trunks will also run under the lower ground floor and extract the air at the foot of each column.

Correspondence

PRESERVATION OF RURAL ENGLAND.

A Generous Offer from Mr. Boies Penrose.

The following letter was published in *The Times* of Wednesday, 24 April :—

Sir,—The Councils for the Preservation of Rural England and Wales have received so much encouragement from *The Times* that we beg the hospitality of your columns to make a very gratifying announcement as well as a special appeal for support.

An old friend of our Councils, Mr. Boies Penrose, who lives in Somerset, has made a generous gift of £1,000, and a still more generous offer to subscribe up to a total of £10,000 in proportion to the help we receive from other sources during the next two months. As an American now resident in England, Mr. Penrose is anxious to do something to retain the pristine beauty of the English countryside. May we quote the terms of his letter :—

I am the more moved to do so when I see England now making many of the very mistakes in development that have gone far to spoil the amenity of much of America ; mistakes that we are just now recognising and attempting, with great difficulty and at great cost, to correct. As a form of insurance against the evils of unchecked development, I shall be very glad if you will accept the enclosed cheque for £1,000.

I feel that there is no good reason why so much of the countryside should be spoiled, especially if the Councils that you represent can only make their views sufficiently well known and accepted. To that end adequate funds are obviously essential, and will surely be forthcoming when the need is fully appreciated. As an expression of my own consciousness of the importance and urgency of the work which you are doing, may I make this proposal which may be of help in starting a subscription list ?

For every pound subscribed within the next two months, for the Councils for the Preservation of Rural England and Rural Wales, I shall be most happy to add another pound, up to the total donation for me of £10,000.

We are glad to conform to the above conditions laid down by Mr. Penrose.

Our objects are pretty well known. In addition to individual members, we have 29 constituent bodies and 70 affiliated bodies—all of them concerned in the preservation and enjoyment of our countryside. Where change is inevitable we try to ensure that developments shall harmonise with what is best in the neighbourhood and inflict the minimum of disfigurement. Serious danger arises from the construction of new roads and bridges, from the manufacture and transmission of electric power, and from the planning, lay-out, or design of building property in rural and semi-rural areas. Moreover, the Councils try to check the growth of ill-judged advertising, the needless removal of trees, attempts to injure open spaces, and so forth. The correspondence reaching us on these subjects is immense. Our organisation is inadequate to cope with the complaints we receive daily, or the constructive work we wish to accomplish.

May we add that we act as a clearing-house for the societies with which we are allied, and we encourage the formation of local branches ? Our outlay on educational work, on lecturing, publication and research, is heavy. As an example we have four exhibitions of photographs which are at present touring the country, of which the maintenance expense is necessarily large. We are anxious to pursue our urgent and practical objectives with increased vigour, and we appeal most earnestly to all lovers of the countryside to enable us to extend our work, which we are confident is justified by a growing public demand.

In order that we may take full advantage of Mr. Boies Penrose's generous offer, we invite subscriptions of any amount, a list of which will be published, to be sent to the honorary treasurer, Council for the Preservation of Rural England, 17, Great Marlborough Street, London, W.1, or to our account at Martin's Bank, Limited, 16, Hanover Square, London, W.1.

We are, Sir, your obedient servants,

Crawford and Balcarres (President),

E. Guy Dawber (Chairman), Council for the Preservation of Rural England,

Boston (President),

Clough Williams-Ellis (Chairman), Council for the Preservation of Rural Wales.

17 Great Marlborough Street, W.1, 19 April.

PROPOSED RALPH KNOTT MEMORIAL.

The Architectural Association,
34, 35 *and* 36 *Bedford Square,*
London, W.C.1.
19 *April* 1929.

To the Editor, Journal R.I.B.A.—

Dear Sir,—It has been suggested that a suitable memorial to the memory of the late Mr. Ralph Knott might, with the support of his many friends, take some tangible and permanent form.

Mr. Ralph Knott's kindly disposition, and his help so freely given to his juniors and students, suggest that the memorial should take the form of a Studentship or Fund for Students.

It is therefore proposed to establish a Fund for the benefit of students in architecture, to be distributed to such students as need financial assistance from time to time, either for payment of fees, or for books, or for living expenses, who most deserve it ; the Fund to be awarded at the discretion of the trustees without competition, in such a manner as they decide on the evidence laid before them by the applicants. This Fund to be open to any student of architecture in Great Britain.

In view of Mr. Knott's close association, as a member of the Council and as Vice-president, with the Architectural Association, it is proposed to ask the Council of that body to act as trustees for the administration of the Fund.

The Fund to be called " The Ralph Knott Memorial Fund."

If a sufficient sum is obtained the good work possible under the Memorial will be considerable, and it is hoped that a generous response will follow this appeal.

Subscriptions should be sent to the Secretary, Archi-

tectural Association, 36 Bedford Square, W.C.—Yours faithfully,

ASTON WEBB, *Past President Royal Academy.*

E. GUY DAWBER, *Past President Royal Institute of British Architects.*

WALTER TAPPER, *President Royal Institute of British Architects.*

W. H. ANSELL, *President Architectural Association.*

MAURICE WEBB, *Past President Architectural Association.*

E. VINCENT HARRIS.

ROBERT ATKINSON, *Director of Education Architectural Association.*

NEW PREMISES FOR THE R.I.B.A.

To the Editor, JOURNAL R.I.B.A.—

SIR,—As a member of the Institute who is unable to attend its meetings, I should like to say how interested I was to read in the Journal the thrilling news about our new premises. We are extremely fortunate to have obtained such a magnificent site, for surely Portland Place is the best possible street for our purposes. This fine wide road will enable our building to be properly seen; Oxford Circus, Regents Park, and Portland Road Stations are nearby, and omnibus routes only a few yards away; St. Pancras, Euston, and Marylebone are all within easy reach for country members arriving at these termini.

There is, too, not the slightest doubt that we have got a "very desirable" corner site at a bargain price. Those who know the present values of land in the centre of London will be surprised that we have been given such favourable terms—a 999 year lease, which is almost equivalent of freehold, at only 2s. 6d. a square foot per year. Having recently been examining a number of sites for a project in the West End, I can say that this price is approximately half the market rate. We are certainly much indebted to Colonel Hopkins for his work on our behalf.

In conclusion, I want to add that I hope the Institute will be able in the future to cater a little more for the average member. To say exactly how this can be done is far from easy. I suppose many of us know Fellows and Associates who are dissatisfied with the benefits obtained through membership. Some have told me that they are "not getting much for their money," but they cannot tell you what they want. I broach the matter only because it may become a very real problem later on.—Yours faithfully,

GORDON ALLEN [*F.*]

MR. WALTER TAPPER, A.R.A.

Mr. Walter John Tapper, A.R.A., F.S.A., the President of the Institute, has been elected a member of the Athenæum under the provision of Rule II of the Club, which empowers the annual election by the Committee of a certain number of persons of distinguished eminence in science, literature, the arts, or for public service.

Allied Societies

Notices

HAMPSHIRE AND ISLE OF WIGHT ARCHITECTURAL ASSOCIATION.

VISIT TO MESSRS. CRITTALL'S (BRAINTREE).

The Council of the Hampshire and Isle of Wight Architectural Association have arranged with Messrs. Crittall's for a visit of members of the Association to the works at Braintree, Essex, on 22 June.

Any members of the R.I.B.A. who would like to take part in this visit are requested to write for particulars to

A. L. ROBERTS, *Hon. Secretary, Hampshire and Isle of Wight Architectural Association*, The Castle, Winchester.

Reports

SHEFFIELD, SOUTH YORKSHIRE AND DISTRICT SOCIETY OF ARCHITECTS AND SURVEYORS.

The 41st annual general meeting of the Sheffield, South Yorkshire and District Society of Architects and Surveyors, was held in the General Lecture Room at the University on 11 April 1929. The minutes of the last meeting were read and confirmed. The annual report was read by the Honorary Secretary (Mr. H. B. S. Gibbs) and adopted. The statement of accounts was presented by the Honorary Treasurer (Mr. J. R. Wigfull) and approved. Votes of thanks were accorded to the retiring officers for their services during the past year.

The election of officers for session 1929-30 resulted as follows:—President: C. M. Hadfield, F.R.I.B.A.; Vice-President: W. G. Buck, F.R.I.B.A.; Honorary Treasurer: J. R. Wigfull, F.R.I.B.A.; Honorary Secretary: H. B. S. Gibbs, A.R.I.B.A. Council: The above and the following Fellows: E. M. Gibbs, F.R.I.B.A., W. G. Davies, F.R.I.B.A., W. C. Fenton, F.R.I.B.A., C. B. Flockton, F.R.I.B.A., W. J. Hale, F.R.I.B.A., E. M. Holmes, F.S.I.; J. M. Jenkinson, A.R.I.B.A., F. E. Pearce Edwards, F.R.I.B.A., H. I. Potter, A.R.I.B.A., J. A. Teather, L.R.I.B.A., J. C. P. Toothill, A.R.I.B.A., A. F. Watson, F.R.I.B.A.; Associates: H. W. Inott, L.R.I.B.A., H. Nowill, L.R.I.B.A., F. H. Wrench, L.R.I.B.A. Member of Council for Rotherham: Lt.-Col. J. E. Knight; Member of Council for Barnsley: C. F. Moxon; Member of Council for Chesterfield: F. H. Bromhead, A.R.I.B.A. Member of Council for Doncaster: E. H. Walker, F.R.I.B.A.

THE YORK AND EAST YORKSHIRE ARCHITECTURAL SOCIETY.

The annual general meeting of the York and East Yorkshire Architectural Society was held on 13 April at the Royal Station Hotel, Hull. Mr. J. Stuart Syme, F.R.I.B.A., President, occupied the chair.

Among those present were:—Major Dossor, Messrs. A. B. Burleigh, G. D. Harbron, F. J. Horth, K. Ward, C. H. E. Bridgen, H. Andrew, T. Snowden, C. D. Allderidge, C. Leckenby, W. E. Biscomb, W. P. Watson, A. Hick, C. W. C. Needham, J. E. Reid, L. G. Mayman, and H. M. Jeffreys.

The annual report of the working of the Society during the past year, prepared by the Honorary Secretary, Mr. R. Jackson, and the Treasurer's report, prepared by Mr. E. A. Pollard, Honorary Treasurer, were presented to the meeting and adopted.

The Chairman congratulated the Society on having maintained its membership as representing most of the qualified architects practising in the province. He considered that the work submitted by the students for the prizes, was equal to the standard of previous years, and this was not unexpected,

as the facilities for education in the area were better than they had been in the past.

The Society was proud that one of its members, Mr. L. W. T. White, had distinguished himself by winning the Soane Medallion and the Henry Jarvis prize. One of their student members, Mr. E. J. White, was the holder of the maintenance scholarship from the Institute, tenable at London University.

It was to be hoped that the Registration Bill would become law, the Society had formed a sub-committee to urge the importance of this upon candidates for Parliament. The annual dinner held in Hull had been an unqualified success.

The prizes were then presented to the successful students :—Mr. L. G. Mayman, of Hull, obtaining that for the design subject—a golf club house, and Mr. A. J. White, of Hull, that for measured drawings—a set illustrating St. Mary's Church, Hull.

The following were declared elected officers and Council for 1929–30 : President, Mr. G. Dudley Harbron, F.R.I.B.A. ; Vice-Presidents, Messrs. F. J. Horth, F.R.I.B.A., K. Ward, L.R.I.B.A., and E. A. Pollard, L.R.I.B.A. ; Honorary Secretary, Mr. R. Jackson, A.R.I.B.A. ; Honorary Treasurer, Mr. E. A. Pollard, L.R.I.B.A. ; Council : Messrs. C. D. Allderidge, A.R.I.B.A., H. Andrew, F.R.I.B.A., W. E. Biscomb, C. H. E. Bridgen, F.R.I.B.A., C. Leckenby, A.R.I.B.A., C. W. C. Needham, A.R.I.B.A., J. E. Reid, T. Snowden, L.R.I.B.A., and A. N. Thorpe.

The retiring President congratulated Mr. G. Dudley Harbron, F.R.I.B.A., on his election. Mr. G. Dudley Harbron then took the chair and moved a vote of thanks to Mr. Syme for his services during the past two years. The Society had before them an eventful time ; the Conference of the R.I.B.A. was to be held at York in June this year, but the executive and sub-committees of the Society had the arrangements for this important event well in hand. He looked to the membership to give every assistance in rendering the visit to their area of professional confreres from all over the world, profitable and pleasurable.

THE INSTITUTE OF ARBITRATORS : INCORPORATED.

Arbitration Competition.

The Council extends to Associates of the Institute and to eligible members of other kindred bodies and students of Technical institutions, an invitation to organise and take part in Arbitrations to be held under conditions which will afford competitors instruction and practice in arbitration work.

Competitors must be under thirty years of age on 7 October 1929, and must enter in teams of six, each comprising two "parties," two "advocates" and two "expert witnesses." One member of each team must act as "organiser" and be responsible for supplying the competitors with any information they may require either from the Institute or otherwise, and for furnishing to the Institute all documents and other information required by the Council. The Institute is unable to assist in the formation of teams or to provide copies of any documents submitted or deposited by competitors.

Entries must be made on the prescribed form and be deposited with the submissions not later than Monday, 7 October. They will be scheduled and dealt with in the order of their receipt by the Institute.

Statements of claim and defence in triplicate must be deposited with the Institute not later than Tuesday, 5 November.

Competitors must indicate on the entry form, alternative dates between 26 November and 10 December upon which the team can attend the hearing, and the respective parts to be taken by the competitors at the hearing. The time will be half-past six o'clock in the evening. The "Organiser" will be notified not later than 22 October of the date fixed by the Council for the hearing. One hour and a half will be allowed to each team, viz., three-quarters of an hour to the appellant and respondent respectively.

During January or February, 1930, at a meeting of the Institute, open also to the competitors and other persons who attended the hearings, of which due notice will be given, the respective Arbitrators will present their reports and reply to any questions raised, the Registrar will make observations on the comparative value of the work of the respective teams, and the President will announce the result and present any prizes.

The Council may at its discretion, on the recommendation of the Arbitrators and Registrar, award a prize of a value not exceeding twelve guineas to the team placed first in order of merit, together with a certificate for each member of the team.

R.I.B.A. PROBATIONERS.

During the month of March, 1929, the following were registered as Probationers of the Royal Institute :—

Abbott : William James, 35 Talbot Road, Winton, Bournemouth.

Aikman : Alexander Essery, 39 The Mall, Southgate, London, N.14.

Albert : George, c/o Cordeaux Farrow and Stocks, Oxford Chambers, East London, South Africa.

Aylward : Ronald Newman, 5 Moat Road, Leicester.

Bailey : George Frederick, "Frankhurst," Victoria Park, Cambridge.

Barker : Frederick Charles, 94 Stanley Road, West Croydon, Surrey.

Barnes : William Edwin, The Bungalow, Rashleigh Drive, Vange, Nr. Pitsea, Essex.

Barton : Leonard Desmond, 99 Coppetts Road, Muswell Hill, London, N.10.

Bath : Rutherfoord Joe, "Glan Mor," 38 Fields Park Road, Newport, Mon.

Bayne : Oscar Andrew, c/o E. S. and A. Bank, 5 Gracechurch Street, E.C.3.

Beckett : Selwyn Horace, View Avenue, Ouchunga, Auckland, New Zealand.

Beecroft : Charles Roy, "Eversleigh," Easton-in-Gordons, Nr. Bristol.

Beers : James Harold, 23 Allworthy Avenue, Belfast.

Benton : Ronald Frederick, 74 Weymouth Avenue, Ealing, W.5.

Berry : George William, 1569 Coventry Road, South Yardley, Birmingham.

Biscomb : John Bannister, 23 Penleys Grove Street, York.

Blacklock : John Donald, 62 Hurstwood Road, Sunderland.

Blunt : Ronald Robert : Walpole Highway, Nr. Wisbech, Cambs.

Bond : Frederick Allin, 93 Station Road, Port Talbot, S. Wales.

Bradley : George Birchenall, 175 Newton Street, Macclesfield.

Bramble : Stanley Thomas, Dove Cottage, Old Catton, Nr. Norwich.

Brook : Mark Heaton, Kirk Side, 49 St. John's Road, Birkby, Huddersfield.

Brown : Edward, 62 Whitegate Road, Southend-on-Sea, Essex.

Brown : Francis Arnold, 233 Richmond Road, East Twickenham.

Brown : John Ellison, Kingston Lodge, Leigh Woods, Bristol.

Brunton : John Henry, 232 Hawthorne Avenue, Hull.

CADMAN : JAMES CECIL, 8 Bridle Road, Wollaston, Stourbridge, Worc.
CAMBLIN : GILBERT, 6 Hockley Terrace, Scarva Road, Banbridge, Co. Down.
CARRICK : TOM, 201A St. George's Road, Hessle Road, Hull, Yorks.
CARVER : HUMPHREY STEPHEN MUMFORD, 4 Oakley Street, Chelsea.
CHALLINOR : THOMAS, 316 Clipsley Lane, Haydock, Nr. St. Helens.
CHIT : BA, Sir J. J. School of Art, Bombay.
CHIVERS : FRANK HERBERT, 35 Calvert Road, E. Greenwich, S.E.10.
CLARK : EDGAR BENJAMIN, 4 Mona Road, Peckham, S.E.15.
CLARKE : ARTHUR LESLIE, 28 Netheravon Road. Chiswick, W.4.
COCKROFT : RONALD, 448 Cibbett Street, Halifax.
COLLIER : WILLIAM DAVIES, "Agecroft," Whiteside Way, Cleveleys Park, Cleveleys, Nr. Blackpool.
COWING : RALPH, "Fair View," Station Road, Theale, Berks.
COX : OLIVER CHARLES, 48 Balfour Road, Lenton Sands, Nottingham.
CRADDOCK : HAROLD WILLIAM, 4 Christ Church Villas, Malvern Road, Cheltenham.
CUTTING : WILLIAM GEORGE, 90 Moseley Street, Southend-on-Sea.
DHONDI : JAL FURDOONJI, 28 Forgett Street, Gowalia Tank Road, Bombay.
DOYLE : WILLIAM THOMAS, 91 Collyhurst Street, Collyhurst, Manchester.
DUDER : JOHN DOUGLAS, Stratford House, St. George, Bristol.
DUXBURY : JAMES, 31 Cromwell Street, Millfield, Sunderland, Co. Durham.
DYER : HERBERT, 71 Halesleigh Road, Bridgwater, Somerset.
EMSLIE : CHARLES RITCHIE, 105 Osborne Place, Aberdeen.
EPPS : CAMILLA ELISABETH, Westerleigh, St. Leonards-on-Sea, Sussex.
EVANS : ERNEST JOHN, "Allington," Annett Road, Walton-on-Thames, Surrey.
FOTHURINGHAM : THOMAS SCRYMSOURE STEUART, Murthly Castle, Murthly, Perthshire.
FREEMAN : ARTHUR JOHN, Hillside View, Leeds Road, Outwood, Nr. Wakefield.
FULLER : MAURICE, "Dewlands," 1 Watling Street, Dartford Kent.
GALLANNAUGH : REGINALD HORACE, 92 Manor Road, Tottenham, N.17.
GARDINER : EUSTACE ELLIOTT, R.E. Office, Craigie, Perth, Scotland.
GARDNER : ERIC GODFREY, Hotel St. Hilda, Torrington Square, W.C.1.
GERHOLD : LEWIS, "Wynton," Nork Way, Banstead, Surrey.
GIBBONS : RONALD FRANCIS, 32 Stanley Street, Southsea.
GOLDING : ROLAND CLAUDE NEVILLE, 12 Nibthwaite Road, Harrow.
GOULDING : THOMAS STANLEY, 39 Upper George Street, Tyldesley, Nr. Manchester.
GRAYSON : ARTHUR BELLHAM, The Manse, Halesworth, Suffolk.
GREEN : BERNARD WALTER, 16 Hide Road, Harrow, Middlesex.
GRIFFITHS : LYNDON, 1 Acada Road, Wandsworth Common, S.W.18.
GRIGG : LESLIE JAMES, 108 Chase Side, Enfield, N. Middlesex.
DE GUÉRIN : RALPH MADDISON, c/o W. A. Williams, P.A.S.I., 25 Queens Square, Bath.
HALL : WILLIAM ROWLEY, 19 Kingsorth Gardens, Folkestone.
HALLAM : WILLIAM HERBERT, 35 Elthiron Road, Parsons Green, Fulham, S.W.6.
HALLAS : RONALD THORNES, "Clough House," 39 St. Helens Lane, Almondbury, Hudds.
HAMMERTON : CHARLES SYDNEY, 29 Noel Street, Islington, London, N.1.
HARRIS : FRANCIS ALBERT, The Sycamores, Bramhope, Nr. Leeds.
HAWKER : CYRIL, Ark Gardens, Tewkesbury Road, Cheltenham.
HAY : KENNETH GASKELL, Park Row, Hornsea, East Yorks.
HAYNE : GEORGE FREDERICK, 232 Felixstowe Road, Ipswich, Suffolk.
HENDERSON : WILLIAM G., Town-Head, Kintore, Aberdeenshire.
HERBERT : GEOFFREY BRIAN, 64 Cambridge Terrace, W.2.
HEWETT : RODNEY, 80 High Street, Maidenhead, Berks.
HILBERY : MARGARET EILEEN MONCASTER, 64 Barrowgate Road, Chiswick, W.4.
HINDLEY : WILFRED, 39 High Street, Menai Bridge, Anglesey, North Wales.
HODGSON : ARTHUR PHILIP, 286 Deniston Road, Tooting, S.W.17.
HOFMANN : EDGAR DANIEL, 214 Lillie Road, Fulham, S.W.6.
HOPWOOD : JOHN GEORGE BROTHERTON, Nant-y-Bi, Bishop's Wood, Prestatyn, North Wales.
HOTTINGER : DONALD HERBERT, c/o T. O. Foster, F.R.I.B.A., 6 New Burlington Street, W.1.
HUGHES : MAURICE HOWARD, 40 Tudor Road, Leicester.
ILES : JOHN BIRD, "The Gap House," Broadstairs, Kent.
JACKSON : ROBERT PERCY, "Rickerby," Chapel Road, Alderley Edge, Manchester.
JAMES : ALBERT, 23 Mount Street, Glossop, Derbyshire.
JENKINSON : CHARLES DONALD, Bradshaw Road, Honley, Huddersfield.
JONES : NORMAN LEWIS, 7 Rock Road, Rhosymedre, Wrexham.
JONES : ROBERT DEWI, 17 The Square, Blaenau Festiniog, North Wales.
JONES : WILLIAM ARTHUR LLOYD, 26 Commercial Street, Pontnewydd, Mon.
KELLY : THOMAS ALFRED, 74 Bucks Road, Douglas, Isle of Man.
KENNA : PATRICK, 24 Kenyon Street, Fulham, S.W.6.
KENNEDY : JAMES THOMPSON CHAPLIN, 183 Crumlin Road, Belfast.
KNIGHT : ERIC GEORGE 69 Midhurst Road West Ealing W.13.
LAURENCE : ALEC, 1 Kilburn Terrace, Junction Road, Eastbourne.
LAWSON : STUART CURPHEY, Fair View, Marsh Avenue, Wolstanton, Staffordshire.
LAWSON : THEODORE FRASER, 40 Newbridge Hill, Bath, Somerset.
LAYNG : KATHLEEN WATSON, 94 South Mall, Cork, I.F.S.
LAZENBY : ARTHUR, 50 Cholmley Street, Hull.
LEIGH : WILLIAM, Knot Cottage, Walton-le-Dale, Nr. Preston, Lancs.
MALLETT : ARTHUR EDWARD LESLIE, c/o Goldie and Topham, 3 Central Buildings, S.W.1.
MALTMAN : DONALD, 2 Cromwell Road, Rugby.
MARTINEAU : DENIS FREDERICK, Goodwyn's Place, Dorking, Surrey.
MAWSON : JOHN STUART, 20 Cross Gate, Mexborough, Nr. Rotherham.
MCCALL : NORMAN FOTHERINGHAM, 62 Taylors Lane, Dundee, Angus, Scotland.
MCMULLEN : JAMES FINBANE (Junior) Trabeg, Douglas Road, Cork.
MILLS : WILLIAM, 35 Kelverlow Street, Oldham, Lancs.
MORRISON : GEORGE CAMPBELL, 18 Bruntsfield Gardens, Edinburgh.
MUNFORD : DESMOND JOHN, 49 Dynham Road, West Hampstead, N.W.6.
MURPHY : HUGH GREGORY, 35 De Crespigny Park, Denmark Hill, S.E.

NEILL : ALBERT, 26 Adelaide Avenue, Belfast, N. Ireland.
NICHOLAS : JOHN DUDLEY, Min-y-coed, Coed-Gurbym, Clydach, Swansea.
NIXON : ERIC JOHNSON, Architect's Dept., Buenos Aires and Pacific Railway, Calle Florida, 783 Argentina, S.A.
OWTON : FRANK EDWARD, 4 Fleming Terrace, Langhorn Road, Southampton.
OXLEY : HYLTON ROY, 36 Park Avenue, Wood Green, N.22.
PASSMORE : EDWARD WILLAIM, 89 Beechdale Road, Brixton Hill, S.W.9.
PATEFIELD : HARRY HERMAN, 301 Toller Lane, Bradford, Yorks.
PHILLIPS : FREDERICK CHARLES, 37 Langton Road, Falmouth, Cornwall.
PRATLEY : GILBERT JOHN, 12 Millman Street, W.C.1.
RAPLEY : LESLIE JOHN, Red Gable, Windsor Road, Chobham, Surrey.
REA : HERBERT FRANCIS, 10 Barkston Gardens, London, S.W.5.
REDMOND : NOLAN ALPASS, 1371 London Road, Norbury, S.W.16.
ROBERTS : ERIC ARTHUR, c/o A. J. Campbell Cooper, 41 Cheap Street, Newbury.
ROSE : JONATHAN, 10 Albert Street, Hyde, Cheshire.
SANDEMAN : COLIN JAMES, 54 Aislibie Road, Lee, S.E.12.
SARGENT : EDWARD TOM, Caxton Hall, London, S.W.1.
SEARLES : WILFRED ALBERT, 60 Derham Gardens, Upminster, Essex.
SHALLCROSS : HERBERT ARTHUR, 58 Hill Street, Monifieth, Angus, Scotland.
SHARP : GILBERT VERNON, 27 Halifax Road, Brighouse, Yorks.
SHRIMPTON : STUART NORMAN, " Wayside," Knighton, Rads.
SLEIGH : DANIEL JAMES, Mauldslie Cottage, Raebank, Carlisle, N.B.
SMALLWOOD : DOROTHY CONSTANCE, 30 Wake Green Road, Moseley, Birmingham.
SMITH : DOUGLAS, " The Cottage," Manor Close, Cheadle Hulme, Cheshire.
SMITH : PAUL EDWARD, The Latin House, Risley, Nr. Derby.
SMITH : WILLIAM ROSS, Airy Park Cottage, Milltimber, Aberdeenshire.
SPEAKMAN : HARRY GREENOUGH, The Walmsleys, Leigh, Lancashire.
SPIERS : FRANK ERIC, 71 Belle Vue Road, Salisbury, Wilts.
STAMMERS : CONSTANCE SHIRLEY, " Primrose Hill," Queslett Road, Barr Common, Nr. Walsall.
STEWART : WILFRED, 16 King Street, Ulverston, Lancs.
STONEHOUSE : WILLIAM MOWBRAY, Casington House, Seaside Lane, Easington Colliery, Co. Durham.
SWAINE : EDMUND HENRY, 92 Clarendon Road, Putney, S.W.15.
SYKES : FRANK WILLIAM, 14 Vernham Road, Plumstead, S.E.18.
THIM : LEE YOON, Barnabas and Co., 213 High Street, Kuala Lumpur, F.M.S.
THOMAS : ISAAC HOPKIN, c/o T. George Price, 44 Rhosmaen Street, Llandilo.
THOMSON : WALTER ROY, 6 Argyll Avenue, Gorseinon, Glam.
THORNTON : FREDERICK, The Gardens, Wentworth Castle, Stainborough, Barnsley.
TOWNSEND : DOUGLAS CHARLES, 31 Princess Street, Knutsford, Cheshire.
TURNER : WILLIAM ARTHUR LESLIE, 140 Edward Street, Nuneaton.
TUTTE : REGINALD VICTOR, 14 Elmwood Road, Herne Hill, S.E.24.
TWIST : GRANT, 348 Upper Newtownards Road, Belfast.
VAIL : ALFRED EDWARD, 19 Adelaide Road, Richmond, Surrey.
WARR : CHARLES WILLIAM, 29 Easter Road, Moordown, Bournemouth.
WATKINS : WILFRED CHARLES, Rose Cottage, Trafford Road, Alderley Edge, Cheshire.
WEIR : RALPH WILLIAM (Junior), 35 Westcott Road, South Shields.
WHITTAM : JAMES, 120 Walmersley Road, Bury, Lancs.
WILKINSON : JOHN EDWARD, 47 Bandon Road, Cork.
WILLIAMS : WILLIAM JAMES TUDOR, 15 Gaen Street, Barry, Glamorgan.
WILLIS : FRANK HENRY, 22 Cobbett Road, Bitterne Park, Southampton.
WILSON : CLIFFORD FRANCIS, 39 Victoria Road, Chelmsford, Essex.
WILSON : JOHN MASTERS, 156 Silverdale Avenue, Westcliff-on-Sea, Essex.
WINGATE : JOHN BARDEN, 17 Kingsborough Gardens, Glasgow, W.2.
WOODCOCK : ROBERT, Craigneuk, Alnwickhill Road, Liberton, Edinburgh.
WOODWARD : CLIFFORD, 43 Burlington Avenue, Oldham.
YOUNG : LESLIE, 96 South Cliff Road, Withernsea, East Yorks.
YOUNG : WILLIAM SMITH, Balmalcolm, Kingskettle, Fife.

Notices

THE ANNUAL GENERAL MEETING: 13 MAY 1929.

The Ninety-Fifth Annual General Meeting will be held on Monday, 13 May 1929, at 8 p.m. for the following purposes :—

To read the Minutes of the Ordinary General Meeting held on 22 April 1929; formally to admit members attending for the first time since their election.

To receive the Annual Report of the Council and Standing Committees for the official year 1928-29, printed on the preceding pages of this issue of the JOURNAL. Copies of the Report will be available for members at the meeting.

To nominate candidates (two members) for the office of Hon. Auditors for the ensuing year.

To receive the list of attendances at the Council and Standing Committees during the Session.

THE ANNUAL DINNER 1929.

The Annual Dinner will take place on Tuesday, 14 May 1929, at 7.15, for 7.45 p.m., in the Merchant Taylors' Hall, 30 Threadneedle Street, E.C.2. (by the kind permission of the Court of the Merchant Taylors' Company).

A large number of distinguished guests are expected, and members who wish to attend and have not yet applied for tickets are requested to do so immediately.

The price of tickets is £2 2*s*. each for members and for members' guests (inclusive of wines, cigars, etc.). Guests may be either ladies or gentlemen.

BRITISH ARCHITECTS' CONFERENCE, YORK. 12 JUNE TO 15 JUNE 1929.

HOTEL ACCOMMODATION.

The annual conference of the Royal Institute of British Architects and its Allied Societies will take place at York from 12 to 15 June 1929. The York and East Yorkshire Architectural Society have in hand the preparation of a most attractive programme and particulars will be sent to members in due course.

It is expected that there will be a large attendance of members from all parts of the country, and they are urgently requested to reserve the dates mentioned above and to arrange for their hotel accommodation at the earliest possible date so as to avoid the risk of disappointment.

The Executive Committee of the Conference have kindly furnished the following list of hotels and boarding-houses, with charges :—

Place and Name.	Bed and Breakfast.	Full Board per day.
HOTELS.		
York.—Royal Station ..	11/6 upwards.	
White Swan (Pavement)	10/6	18/6
Harkers (Dringhouses, 1½ miles)	10/6	21/-
Black Swan (Coney St.)	10/-	18/-
Adelphi (Railway St.) ..	8/-	16/-
Great Northern (Railway St.)	8/6 single 15/6 double	
Windmill (Blossom St.)	7/6	3/- Lunch 3/- Tea
Queens, Micklegate (Gentlemen only)	8/6	16/-
Minster, S. Martin's Lane	6/-	9/- tea, bed and breakfast.
Waites Private Hotel (Duncombe Place)	8/6	14/-
City Temperance (Lendal)	8/-	11/- High tea, bed and breakfast.
Harrogate (18 miles).—		
Queen	12/-	21/- upwards.
George	11/6	21/-
Majestic	14/6	23/-
Prince of Wales ..	14/-	18/- upwards. (Free Garage)
Prospect..	12/6	21/-
Malton (18 miles).—		
Talbot	10/6	17/-

BOARDING HOUSES.

Place and Name.	Bed and Breakfast.	Full Board per day.
York.—Miss A. M. Pettifor, 76 Bootham.	9/6	16/6
Mrs. Crichton, 36 and 37 S. Mary's.	7/6 to 8/6	12/6 to 13/6
Miss F. E. O'Connor, 25 Blossom St.	8/6	
Miss E. Hosker, 43 Bootham.	5/6	8/6
Mrs. E. H. Brown, 25 Bootham.	7/6	
Mr. C. Young, 24 High Petergate.	7/6	
Mrs. L. M. Brocklebank, 9 Portland Street.	6/-	10/-

SPECIAL RAILWAY FACILITIES.

Arrangements have been made by which members of the Conference can obtain return tickets to York available from 11 to 17 June inclusive at the reduced cost of a single fare and a third, by using a special Conference Voucher to be obtained on application to the Secretary R.I.B.A., 9 Conduit Street, London, W.1.

INTERNATIONAL EXHIBITION OF MODERN COMMERCIAL ARCHITECTURE.

The Exhibition will be opened by the Rt. Hon. Viscount Lee of Fareham, P.C., G.C.S.I., G.B.E., K.C.B., Hon.F.R.I.B.A. in the R.I.B.A. Galleries on Monday, 6 May 1929, at 12 noon. The Exhibition will remain open until Saturday, 8 June, inclusive, between the hours of 10 a.m. and 8 p.m. (Saturdays 5 p.m.).

THE GENERAL ELECTION.

It has been ascertained that up to the present the following members of the R.I.B.A. are candidates for the Parliamentary General Election :—

Mr. A. C. Bossom [*F.*] (Central Hackney); Colonel John Brown, C.B., C.B.E., D.S.O. [*A.*] (Kettering); Mr. W. H. D. Castle [*F.*] (Edgbaston); Major J. S. Courtauld, M.C. [*L.*] (Chichester).

APPLICATIONS FOR MEMBERSHIP: ELECTION 10 JUNE 1929.

The following applications for election have been received. Notice of any objection or other communication respecting the candidates must be sent to the Secretary for submission to the Council prior to Monday, 13 May 1929 :—

AS FELLOWS [21].

BUDDEN : Professor LIONEL BAILEY, M.A. [*A.* 1913], School of Architecture, University of Liverpool, Liverpool; Withinfield Heswall, Cheshire.

BUTT : CHARLES FREDERICK SUTTON [*A.* 1911], Messrs. Spence, Robinson and Partners, 3 Peking Road, Shanghai; 1 Sorchow Road, Shanghai, China.

CAVANAGH : EDMUND [*A.* 1926], Municipal Buildings, Battersea, S.W.11; 116 Nightingale Lane, Wandsworth Common, S.W.12.

EVERSHED : SYDNEY FRITZ [*A.* 1926], Lloyds Bank Chambers, Oxted, Surrey; South Godstone, Surrey.

FLETCHER : JOHN ALFRED [*A.* 1905], Deputy City Architect, Town Hall, Bradford; Woodside, Fairfield Road, Shipley, Yorks.

GRIBBON : BLAKELEY RINDER [*A.* 1915], 3 Park Place, Leeds; Merlemede, Ben Rhydding, Yorks.

HALL : GEORGE LANGLEY DESMOND [*A.* 1921], 1 Victoria Street, S.W.1; Clifton Lodge, Ashtead, Surrey.

HORSBURGH : ARTHUR LINDSAY [*A.* 1918], Geat Western Buildings, Livery Street, Birmingham; Westfield Road, Edgbaston.

KENCHINGTON : HERBERT [*A.* 1909], 7 Staple Inn, Holborn, W.C.1; Ridgewood, Nancy Downs, Oxhey, Watford.

LEGG : THEODORE ELLIS [*A.* 1920], 32 Theobald's Road, W.C.1; 13 The Drive, Buckhurst Hill, Essex.

MASTERS : WILLIAM EWART [*A.* 1920], 124 Baker Street, W.1; 8 Monmouth Road, W.2.

O'DONOGHUE : RUPERT JOHN GORDON [*A.* 1920], 5 Great Turnstile, High Holborn, W.C.1; Branksome, Pyrford, near Woking, Surrey.

PITE : ION BERESFORD M.A. [*A.* 1919], Public Works Department, Accra, Gold Coast, West Africa.

POWELL: HERBERT CECIL [*A.* 1914], 3 Higher Terrace, Torquay; "Pantiles," Shiphay, Torquay.

ROBINSON: HAROLD GRAHAM FECTOR [*A.* 1912], 3 Peking Road, Shanghai; 27 Great Western Road, Shanghai, China.

SCOTT: THOMAS EDWARD [*A.* 1920], Department of Architecture, Northern Polytechnic, Holloway, N.7; 24 Curzon Road, Muswell Hill, N.

SPENCE: HERBERT MARSHALL [*A.* 1907], 3 Peking Road, Shanghai; 26 Route Ferguson, Shanghai, China.

And the following Licentiates who have passed the qualifying Examination:—

FARMER: FRANK QUENTERY, Townsend House, Greycoat Place, S.W.1; Long Park, Chesham Bois, Bucks.

REID: ALLAN DOUGLAS, 5 Verulam Buildings, Gray's Inn, W.C.1; "Old Chapel," Mottingham Lane, S.E.9.

And the following Licentiates who are qualified under Section IV, Clause 4,cii, of the Supplemental Charter of 1925:—

ELWIG: HENRY, J.P., St. Pierre, Mount Ephraim Road, Tunbridge Wells.

HEALEY: WILLIAM EVERARD, 119 Grange Road, Ramsgate, Kent.

AS ASSOCIATES [9].

BARNARD: ALBERT EDWARD [Final], c/o Commonwealth Bank of Australia, Australia House, Strand, W.C.2.

BETTS: RANDOLPH COTGRAVE, B.Arch. (McGill) [Passed five years' course at McGill University, Montreal. Exempted from Final Examination after passing Examination in Professional Practice], c/o John S. Archibald, Esq., Keefer Building, Montreal, Canada.

BREWSTER: COLIN CAMPBELL, B.Arch. (Sydney) [Passed five years' course at Sydney University. Exempted from Final Examination after passing Examination in Professional Practice], c/o Commonwealth Bank of Australia, Australia House, Strand, W.C.2.

DEY: JAMES BOWMAN [Special], Public Works Department, Union Buildings, Pretoria, South Africa.

DOCKING: STANLEY JAMES, B.Arch. (Liverpool) [Passed five years' course at Liverpool University School of Architecture. Exempted from Final Examination after passing Examination in Professional Practice], 5 Lansdowne Place, North Shore, Blackpool.

JONES: WILLIAM MURRAY [Special], Town Hall, Durban, South Africa.

STEWART: NEIL MCMARTIN, B.Arch. (McGill) [Passed five years' course at McGill University, Montreal. Exempted from Final Examination after passing Examination in Professional Practice], 11013 87th Avenue, Edmonton, Alberta, Canada.

WESTENDARP: RUDOLF THEODORE [Passed five years' joint course at the Cambridge University School of Architecture and the Architectural Association. Exempted from Final Examination after passing Examination in Professional Practice], 104 Oakley Street, Chelsea, S.W.3.

WINBUSH: HARRY STEPHEN [Final], 49 Bernard Street, W.C.1.

AS HON. FELLOWS [2].

CANTERBURY: THE ARCHBISHOP OF, The Most Revd. and Rt. Hon. Cosmo Gordon Lang, D.D., etc., Lambeth Palace, S.E.1.

YORK: THE ARCHBISHOP OF, The Most Revd. William Temple, D.D., D.Litt., Bishopthorpe, York.

THE OWEN JONES STUDENTSHIP.

Attention is called to the fact that the last day for the receipt of applications for admission to the competition for the Owen Jones Studentship has been extended from 1 July 1929 to 31 August 1929.

SHEFFIELD UNIVERSITY SCHOOL OF ARCHITECTURE.

In the article on the Sheffield University School of Architecture published in the R.I.B.A. JOURNAL for 9 March 1929, reference is made to the appointment of a new full-time Headmaster. Mr. Stephen Welsh, A.R.I.B.A., is the new Headmaster to whom reference is made. Mr. Welsh is a Master of Arts, Liverpool, and a Bachelor of Architecture, Liverpool, and was Rome Scholar in Architecture in 1922.

R.I.B.A. STATUTORY EXAMINATIONS.

The R.I.B.A. Statutory Examinations for the office of district surveyor under the London Building Acts, or building surveyor under Local Authorities, will be held at the R.I.B.A., London, on 16, 17 and 18 October 1929.

The closing date for receiving applications for admission to the Examinations, accompanied by the fee of £3 3s., is October, 1929.

Full particulars of the Examinations and application forms can be obtained from the Secretary R.I.B.A.

Competitions

COMPETITION FOR THE DESIGN OF A NEW GRECO-ROMAN MUSEUM AT ALEXANDRIA.

The Competitions Committee desire to call the attention of members to the fact that the conditions of the above competition are not in accordance with the regulations of the R.I.B.A. The Competitions Committee are in negotiation with the promoters in the hope of securing an amendment. In the meantime, members should not take part in the competition.

SIMON BOLIVAR MEMORIAL.

PRELIMINARY DETAILS OF A COMPETITION FOR THE ERECTION OF A MONUMENT TO THE LIBERATOR BOLIVAR IN THE CITY OF QUITO.

A competition has been opened for the erection in Quito of a monument to Bolivar.

The Ecuadorean Minister in Paris and two members of the Sociedad Bolivariana of Quito, residing in Paris, will form a Committee to organise and carry out the said competition.

A jury of four members, composed of experts, artists and art critics will judge the works presented.

The designs, "Esbozos" (drawings or sketches), "maquettes," etc., which it is desired to present must be forwarded to the Legation of Ecuador, 91 Avenue Wagram, Paris, not later than 31 October 1929.

The sum of 2,000,000 French francs is available for the purpose of erecting the monument. This sum includes the fees of the artist who will carry out the work, either by himself or with others acting under his direction.

Honourable mention will be awarded to the authors of the designs adjudged second and third.

The decision of the Jury will be submitted to the Sociedad Bolivariana, of Quito, for ratification, prior to the contract with the author of the selected design being signed.

PROPOSED MENTAL HOSPITAL, ARDEE.

The Louth County Council invite architects to submit designs for a mental hospital on a site at Ardee. Assessor: Geo. P. Sheridan [*A.*]. Premiums: £300, £125 and £75. Last day for questions, 31 March 1929. Designs to be sent in on 15 June 1929. Total cost. £75,000. Conditions of the competition and map of the site may be obtained on application to the Secretary, Louth County Council, Court House, Dundalk.

Members' Column

PARTNERSHIPS WANTED.

ADVERTISER would like to meet another architect with view to partnership. Small capital available. Apply Box 2049, c/o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

PARTNERSHIP required by Fellow, 14 years principal important practice abroad, desires for family reasons settle in London. Capital available, good city connections. Interview can be arranged in London during July. Aply Box 9429, c o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

PARTNERSHIP required in London or Kent district by A.R.I.B.A. with wide and exceptional experience as designer and detailer of high-class domestic, bank and office buildings. Highest references. Apply Box 1128, c o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

OFFICE ACCOMMODATION.

A.R.I.B.A. requires two large rooms, or one large and two small ones, W.C. ar W. district. Box 2349, c o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

FELLOW of the Institute with a West End office having a room to spare desires to meet another architect with a view to sharing accommodation and running expenses. Reply Box 7474, c/o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

R.I.B.A., with an office in the West End, desires to meet another architect with a view to sharing accommodation and running expenses. Apply Box 2118, c o The Secretary R.I.B.A., 9 Conduit Street, London, W.1.

Minutes XVIII

SESSION 1928–1929.

At the Twelfth General Meeting (Ordinary) of the Session, 1928-29, held on Monday, 22 April 1929, at 8 p.m. Mr. Walter Tapper, A.R.A., President, in the Chair.

The attendance book was signed by 16 Fellows (including 3 members of Council), 15 Associates, 4 Licentiates (including 1 member of Council), and a large number of visitors.

The Minutes of the Ordinary General Meeting held on Monday, 8 April 1929, having been published in the JOURNAL, were taken as read, confirmed, and signed as correct.

In the absence of the Hon. Secretary, Mr. Henry V. Ashley announced the decease of :—

James Alfred Ernest Lofthouse, elected Associate 1895, Fellow 1923;
William Jobson Moscrop, elected Fellow 1891;
Alfred Hill Parker, elected Fellow 1904;
George Herbert Gray, transferred to Licentiateship 1925;
Horace Ireton Hands, elected Licentiate 1910;
Frederic Arthur Gosling, elected Licentiate 1911;

and it was Resolved that the regrets of the Institute for their loss be entered on the Minutes and that a message of sympathy and condolence be conveyed to their relatives.

The following members attending for the first time since their election were formally admitted by the President :—

Frederick White [*F.*]
Oliver Law [*A.*]

Mr. John Begg [*F.*] having read a paper on "The Work of George Wittet," a discussion ensued, and on the motion of Mr. James Ransome [*F.*] seconded by Sir Lionel M. Jacob, K.C.S.I., a vote of thanks was passed to Mr. Begg by acclamation and was briefly responded to.

The President then expressed the indebtedness of the Royal Institute to Mr. Henry Spense Horne, who had generously presented the Prize money awarded in the recent Competition for a Design for a Garage in the Theatre Area of London, and presented the Prizes to the following successful Competitors :—

First Prize, Cheque for £350 to :
Mr. Thomas Spencer [*A.*]
Second Prize, Cheque for £70 to :
Messrs. P. H. Mewton and Oscar A. Bayne (Student).
Third Prize, Cheque for £50 to :
Mr. Stanley Atkinson.
Fourth Prize, Cheque for £20 to :
Mr. Ernest G. Theakston [*F.*].

The proceedings closed at 9.40 p.m.

ARCHITECTS' BENEVOLENT SOCIETY
(*Insurance Department*).

HOUSE PURCHASE SCHEME
(for property in Great Britain only).

The Society is able, through the services of a leading Assurance Office, to assist an Architect (or his client) in securing the capital for the purchase of a house for his own occupation, on the following terms :—

AMOUNT OF LOAN.

Property value exceeding £666, but not exceeding £2,500, 75 per cent. of the value.

Property value exceeding £2,500, but not exceeding £4,500, 66⅔ per cent. of the value.

The value of the property is that certified by the Surveyor employed by the Office.

RATE OF INTEREST, 5½ per cent. gross.

REPAYMENT.

By means of an Endowment Assurance which discharges the loan at the end of 15 or 20 years, or at the *earlier death* of the borrower.

SPECIAL CONCESSION TO ARCHITECTS.

In the case of houses in course of erection, it has been arranged that, provided the Plan and Specification have been approved by the Surveyor acting for the Office, and the amount of the loan agreed upon, and subject to the house being completed in accordance therewith, ONE HALF of the loan will be advanced on a certificate from the Office's Surveyor that the walls of the house are erected and the roof on and covered in.

NOTE.—In 1928, over £20,000 was loaned to architects under this scheme, and as a result over £100 was handed to the Benevolent Fund.

If a quotation is required, kindly send details of your age next birthday, approximate value of house and its exact situation, to the Secretary Architects' Benevolent Society, 9 Conduit Street, London, W.

It is desired to point out that the opinions of writers of articles and letters which appear in the R.I.B.A. JOURNAL must be taken as the individual opinions of their authors and not as representative expression of the Institute.

R.I.B.A. JOURNAL.

DATES OF PUBLICATION.—1929: 18 May; 1, 15, 29 June; 13 July; 10 August; 21 September; 19 October.

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